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INTERNATIONAL AID STATISTICS

WORLD WAR II



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INTERNATIONAL AID STATISTICS

WORLD WAR II

A SUMMARY OF WAR DEPARTMENT LEND LEASE ACTIVITIES

REPORTED THROUGH 31 DECEMBER 1945

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INTRODUCTION**RESTRICTED**

This report presents a statistical summary of War Department lend-lease activities reported for the period March 1941 through December 1945. It provides quantitative data on lend-lease transactions aggregating more than \$24,000,000,000 and supplements the material presented in the lend-lease histories that have been prepared by War Department agencies.

The report covers both dollar values and physical quantities of material made available to other governments for the purpose of defeating the Axis powers. It includes activities of the Army Air Forces, the Army Service Forces and overseas theatres. The report has been prepared to serve information purposes of the War Department; it is not an official statement of the items transferred to any foreign government, the bills rendered to them, or of amounts debited to their accounts.

All figures in this report are subject to later revision as progress is made in determining complete and final lend-lease data. It is believed that the greatest changes will occur in the dollar values for theatre transfers from Army stocks and for returns of lend-lease articles by foreign governments.

LEND-LEASE

Lend-lease was a mechanism established by the Act of Congress of 11 March 1941 by which agencies of the United States Government furnished munitions and other supplies to foreign governments in order to promote the defense of the United States, generally without the payment of cash. Any country whose defense the President found vital to the defense of the United States was eligible for lend-lease supplies. The term "lend-lease" also has been used to denote the munitions and other supplies that were furnished as well as the mechanism through which they were supplied.

ADMINISTRATIVE AGENCIES

The Lend-Lease Act permitted the President to authorize the Secretary of War, the Secretary of the Navy or the head of any other government agency or department to procure defense articles and sell, lease or lend them to the government of countries whose defense the President deemed vital to the defense of the United States.* Provisions of the Act were administered under the personal direction of the President until 2 May 1941. At that time the Division of Defense Aid Reports was organized in the Executive Office of the President to supervise the lend-lease program.

* Public Law 11, 77th Congress, Section 9, which was known as the Lend-Lease Act.

Duties of the new central agency included maintenance of records and summary accounts necessary for administrative and financial control, preparation of reports necessary to keep the President informed of progress of the program, and assistance in the preparation of reports of the President to the Congress concerning lend-lease operations.

The Division of Defense Aid Reports was replaced by the Office of Lend-Lease Administration which supervised the program from 28 October 1941 to 25 September 1943 when this function was transferred to the Foreign Economic Administration. On 27 September 1945 the Foreign Economic Administration was abolished as a separate agency and its functions were transferred to the State Department where they were administered by the Foreign Liquidation Commissioner. For convenience, the central lend-lease agency has usually been referred to in this report as the Foreign Economic Administration or FEA and statements pertaining to this agency are intended to pertain to the agencies which preceded or superseded it, when appropriate.

Most of the detailed operations under the Lend-Lease Act were performed by the War Department and other federal agencies responsible for procurement of items used by the United States directly in the prosecution of the war. In general the War Department supplied items of the type it normally procured for the Army; the Navy Department supplied naval vessels and other items normally procured for the Navy; the Department of Agriculture supplied foodstuffs; and agencies such as the Treasury Department, War Shipping Administration and the Maritime Commission supplied other types of goods and services in which they had primary interest.

WAR DEPARTMENT FUNCTIONS

The War Department's responsibilities included approval of requirements as well as the procurement of lend-lease ground and air material for the armed forces of lend-lease nations. It also implemented the allocation of this material to United States Forces and those of other United Nations in accordance with policies of the Munitions Assignments Board and the Combined Chiefs of Staff.

The War Department also acted as agent of the FEA for the procurement of certain non-munition items. This arrangement was used to supply items for which the War Department had procurement authority, but which were not primarily military in character. Technically the War Department transferred these items to FEA which in turn transferred them to the recipient country. Tabulations in this report include War Department procurement as agent for FEA amounting to about 0.5 percent of total War Department lend-lease procurement.

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INTRODUCTION

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MUNITIONS ASSIGNMENT BOARDS

As soon as the United States was attacked at Pearl Harbor, munitions produced by American industry were urgently needed by our own forces as well as by the forces of our Allies. On 26 January 1942 the President of the United States and the Prime Minister of Great Britain issued a joint declaration which stated that:

"(1) The entire munitions resources of Great Britain and the United States will be deemed to be in a common pool about which the fullest information will be interchanged; (2) committees will be formed in Washington and London under the Combined Chiefs of Staff in a manner similar to the Southwest Pacific Agreement. These committees will advise on all assignments both in quantity and priority whether to Great Britain and the United States or other United Nations in accordance with strategic needs."

This declaration created Munitions Assignments Boards in Washington and in London for the purpose of assigning finished munitions in accordance with policies of the Combined Chiefs of Staff. Most of the members of the boards were Army and Naval Officers of the two countries. Subsequently boards were established in Canada, Australia, and India to assign the munitions produced by those countries. The Communications Radar Assignments Coordinating Committee was established to assign radar and communications equipment used by two or more Arms of the Service.

Proposed assignments of items procured by Army Service Forces were generally determined by the Munitions Assignments Committee (Ground) of which the Director of the International Division, Headquarters, Army Service Forces*, was Chairman. The Munitions Assignments Committee (Air) was established for the assignment of items normally procured by the Army Air Forces. The Navy had a similar committee designated as the Munitions Assignments Committee (Navy).

LEND-LEASE FINANCING

Congress implemented the provisions of the Lend-Lease Act shortly after it was passed by appropriating funds to the President for lend-lease purposes. These funds, which were supplemented from time to time, were administered by the Foreign Economic Administration, acting for the President.

* Upon reorganization of the War Department on 9 March 1942, the International Division, ASF, inherited functions originally performed by Defense Aid Division of the Office of the Under Secretary of War. The International Division was renamed the International Branch on 11 March 1946.

Foreign governments wishing to obtain lend-lease assistance from the United States were required to file requests with the FEA stating what items were needed and for what purpose. The FEA passed upon the propriety of the request and if it was considered favorably, determined which agency of the government should procure the articles, render the service, supply the information or provide the facilities. The request was then forwarded to the appropriate agency which analyzed it and returned it to FEA recommending approval or disapproval. If approved, funds were allocated from the Presidential appropriations to the appropriate procuring agency and FEA sent the request to that agency with instructions to procure and authority to transfer to the requesting nation.

Prior to Pearl Harbor, lend-lease appropriations to the President were the only funds available for the program except that the Lend-Lease Act expressly authorized transfers totaling \$1,300,000,000 of defense articles which had already been procured from funds appropriated prior to the passage of the Act.

Soon after the United States entered the war the procurement of lend-lease material was integrated with the procurement programs of the War and Navy Departments. Direct appropriations to the War and Navy Departments after Pearl Harbor, were made large enough to include the articles or services programmed by these agencies for lend-lease countries. These appropriation acts contained provisions that articles and services, up to specified amounts aggregating \$32,170,000,000, could be made available to foreign governments under the authority of the Lend-Lease Act.

The new method of appropriating funds for lend-lease purposes greatly simplified the task of recording lend-lease transactions in the War Department. It eliminated the necessity of maintaining separate fund and property accounts for each of the many stages of procurement prior to the shipment of an article from a depot or facility for transfer to a foreign government. Under the new procedure it generally was not necessary to identify lend-lease articles as such until they were shipped from a depot or facility. As a matter of fact, the recipient of an individual item such as a tank usually was not finally designated until after manufacture was completed.

The net amount allocated to the War Department from appropriations to the President for lend-lease purposes as of 31 December 1945 totaled approximately \$5,317,000,000 against which obligations amounting to about \$5,256,000,000 had been incurred. The unobligated balance as of that date was about \$61,000,000. The War Department lend-lease figures shown in this report include activities financed with both appropriations to the

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INTRODUCTION

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President and direct appropriations to the War Department.

RECORDS AND REPORTS

The FEA was made the central office of record for lend-lease activities and was charged with the responsibility of preparing information for the President to report to the Congress as prescribed by Section 5 (b) of the Lend-Lease Act. All of the procuring agencies were required to report their lend-lease activities to the FEA. The FEA in turn was responsible for maintaining the official accounting with foreign governments, determining the terms and conditions under which transfers were effected, as well as preparing bills and arranging for collections thereon where appropriate.

Immediately after the passage of the Lend-Lease Act, the General Accounting Office and the Treasury Department were requested by the Director of the Bureau of the Budget to designate representatives to serve on a committee with representatives of the Bureau of the Budget to develop a system of accounting for lend-lease operations. This committee was composed of accountants and it considered only the accounting aspects of the program.

The committee prepared a basic reporting manual which was issued 2 May 1941 by the Division of Defense Aid Reports as "Instructions for the Preparation of Financial Reports by Agencies Receiving Allocations Under the Defense Aid Supplemental Appropriation Act 1941" (DDA series). Many of the report forms required of procuring agencies by this directive remained in use through December 1945 and they have served as the source of the financial data presented on the pages that follow.

The committee also developed a basic plan of general ledger accounts and, after consultation with the reporting agencies, prepared a standard purpose classification code for recording and reporting lend-lease goods and services.

The financial reports which the War Department was instructed to submit to FEA gave no information as to the quantity of specific items furnished under lend-lease. The War Department, however, maintained detailed records of the numbers of items which it ship-

ped from depots and facilities in the United States under the lend-lease program. Detailed figures for ground items were recorded for control purposes by the International Branch, Headquarters, ASF and data for air items were recorded by the Army Air Forces.

Quantitative data for principal lend-lease ground items were reported monthly in Section 2-G of the Army Service Forces Monthly Progress Report, entitled "International Aid". The last issue of this report was dated September 1945. More detailed figures for ground items are presented in reports for individual lend-lease countries such as the "Lend-Lease Transfers (Brazil) Report" issued by the International Division, Headquarters, ASF, 5 February 1946.

CONTENT AND COVERAGE OF THIS STUDY

This study covers dollar values of War Department lend-lease transactions and quantities of selected major items shipped from the United States under the Lend-Lease Act as of 31 December 1945. Sources and technical explanations of figures shown in this report appear in Appendix A.

Part I, DOLLAR VALUES, presents information concerning the cost to the War Department of direct shipments to foreign governments, shipments consigned to commanding generals of oversea theatres and of theatre transfers from Army stocks. This part of the report also summarizes the value of lend-lease production facilities completed in the United States, commanding general shipments diverted overseas to U.S. use, and lend-lease articles returned to the United States Government.

Part II, ITEMS SHIPPED, presents data on the physical quantities of selected major items which the Army Air Forces and the Army Service Forces shipped to foreign governments directly and the quantities which these agencies consigned to commanding generals of oversea theatres for transfer to foreign governments. The items covered represent about 68 percent of total shipments for these purposes. They do not include transfers made by oversea commanders from Army stocks and they have not been adjusted for repossession in the United States, for diversions after export, or for items returned to the United States.

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PART I

DOLLAR VALUES

DOLLAR VALUES

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The total cost of lend-lease goods and services furnished by the War Department was approximately \$24,000,000,000 according to reports prepared by the Office of the Chief of Finance through 31 December 1945. This was about half of the total cost of the assistance that the United States furnished Allied nations under the terms of the Lend-Lease Act of 11 March 1941*.

The lend-lease dollar value figures presented in this report are subject to revision. Audits of lend-lease records had not been completed on 31 December 1945 and the amounts reported through that date do not include relatively small 1946 transactions or certain earlier transactions for which basic documents were recorded in finance offices after the 31 December reports were completed. An explanation of the technical content and sources of figures presented in this report is given in Appendix A.

TABLE 1
WAR DEPARTMENT LEND-LEASE SHIPMENTS, THEATRE TRANSFERS AND PRODUCTION FACILITIES a/
CUMULATIVE THROUGH 31 DECEMBER 1945

(IN THOUSANDS OF DOLLARS)

Category	Total	Procuring Agency		Miscellaneous Services and Expenses <u>b/</u>
		Army Service Forces	Army Air Forces	
TOTAL	\$24,081,708	\$16,114,922	\$7,055,947	\$910,839
Defense Articles - Total	23,531,670	15,706,721	6,914,110	910,839
Lend-Lease Shipments from U.S. Depots and Facilities - Total	20,340,748	13,866,818	6,473,930	0
Direct Shipments	19,322,682	13,004,634	6,318,048	0
Commanding General Shipments <u>c/</u> .	1,018,066	862,184	155,882	0
Theatre Transfers from Army Stocks <u>d/</u>	3,190,922	1,839,903	440,180	910,839
Production Facilities Completed in U.S.	550,038	408,201	141,837	0

a/ See Appendix A for sources and coverage.

b/ Identity of original procuring agency indeterminate.

c/ Not corrected for diversions noted in Table 2.

d/ Division between Army Service Forces and Army Air Forces estimated on basis of types of commodities transferred.

TYPES OF LEND-LEASE TRANSACTIONS

War Department lend-lease costs were reported under four major categories each of which represented a different type of lend-lease transaction. Direct shipments were made to foreign governments from United States depots and other facilities; other shipments were consigned to commanding generals of oversea theatres for transfer to designated countries; transfers were made to foreign governments from Army stocks by theatre commanders and new production facilities were completed in the United States for the manufacture of lend-lease articles.

Direct lend-lease shipments from depots and other facilities in the United States accounted for about 80 percent of the total dollar value reported for the War Department. The foreign governments received such shipments at United States ports of embarkation and transported them overseas by ships available to them.

Lend-lease shipments were consigned to commanding generals of United States Army Forces in overseas theatres for transfer to countries that did not have adequate ocean transportation facilities at their disposal. A large part of the supplies transferred to China

* The total value of lend-lease aid including goods transferred to foreign governments, shipping services and other lend-lease charges was \$46,040,000,000 for the period ended 30 September 1945 according to the "Twenty-First Report to Congress on Lend-Lease Operations", p.11, which was transmitted by the President on 31 January 1946.

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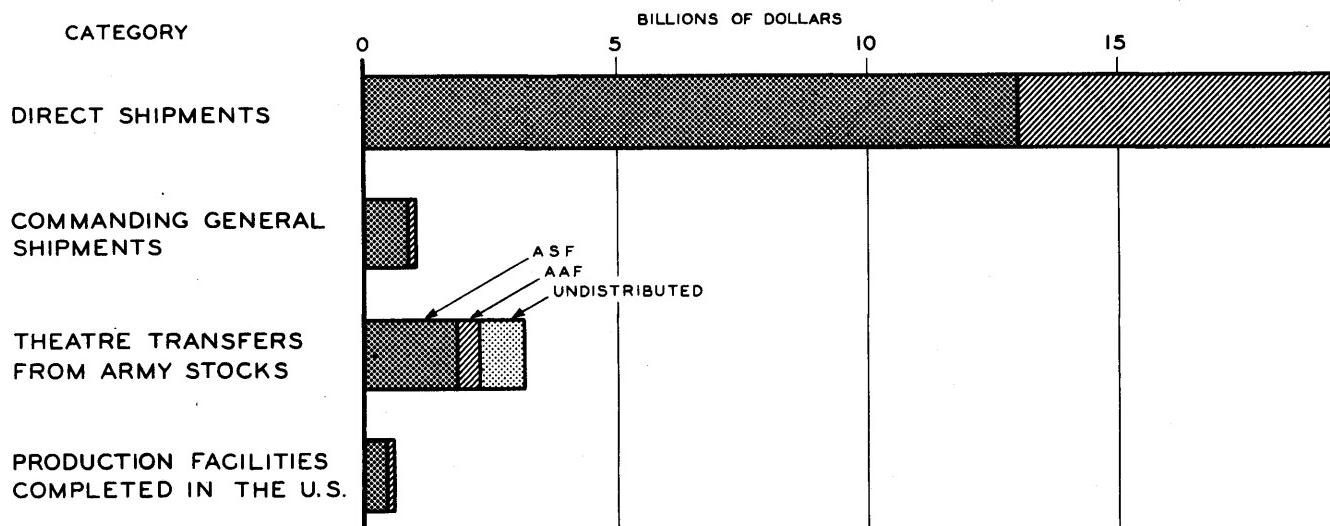
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DOLLAR VALUES

CHART I

WAR DEPARTMENT LEND-LEASE PROCUREMENT*

CUMULATIVE THROUGH 31 DECEMBER 1945



and to French Forces were shipped from the United States under this procedure. About 97 percent of all commanding general shipments were designated for these two countries.

Commanding general shipments amounted to about 4 percent of the total dollar value of all War Department lend-lease activities reported through 31 December 1945. Some of these shipments, however, were diverted or retained in overseas theatres for use of United States Forces as explained below.

Commanders of oversea organizations transferred articles from Army stocks and furnished services to foreign governments which amounted to \$3,200,000,000 or about 13 percent of the total dollar value of War Department lend-lease activities reported through 31 December 1945. Such theatre transfers were authorized to be made under special circumstances or to meet emergency conditions. Most of them were made in areas where troops of other allied nations operated in close coordination with United States commanders.

China and the French Forces received approximately 70 percent of the total dollar value reported for theatre transfers through 31 December 1945. The British Empire received about 26 percent of the total reported.

Facilities and equipment for use in the manufacture or production of defense articles in the United States were financed by War Department Defense Aid funds to the extent of \$550,000,000. These facilities, which were urgently needed in 1941 and in the early months of the war, included land and buildings as well as machinery and equipment.

DIVERSIONS AND RETURNS

Oversea theatre commanders diverted for the use of United States Forces certain lend-lease shipments consigned to them for transfer to foreign governments. The value of diverted shipments reported through 31 December 1945 was approximately \$227,000,000 (Table 2). This is equivalent to 22 percent of the value of all commanding general shipments or about 1 percent of total value of direct and commanding general shipments combined.

Foreign governments returned some of the lend-lease articles that they had received from the United States to theatre commanders of United States forces. Part of the returned items was requested by theatre commanders for United States use but most of the returns were made voluntarily by the foreign governments. A majority of the voluntary returns were made after V-J Day and returns of this type are expected to increase materially in 1946.

Overseas returns of lend-lease articles reported through 31 December 1945 had a total procurement value of nearly \$175,000,000 and a return value of \$96,000,000. Return value was computed according to several valuation formulas which took into consideration the condition of the articles and other pertinent factors.

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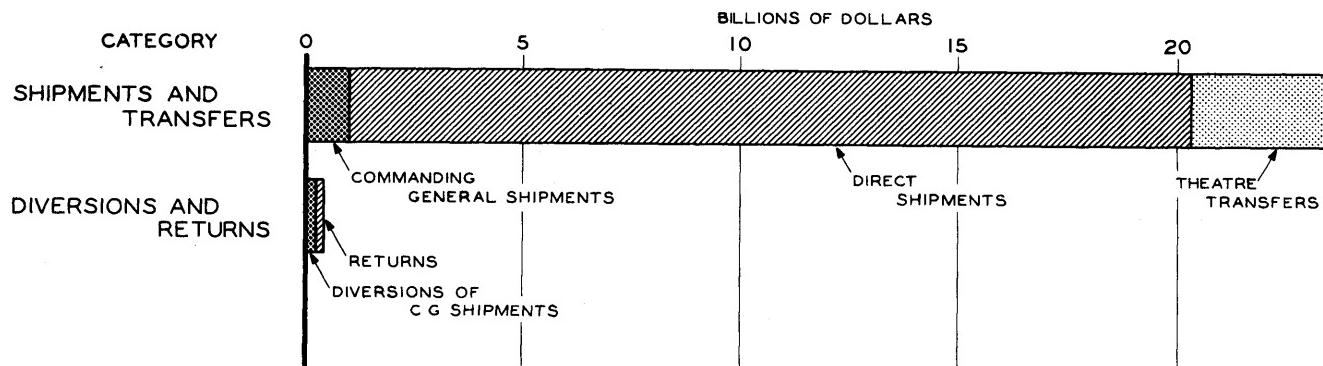
DOLLAR VALUES

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CHART 2

WAR DEPARTMENT LEND-LEASE SHIPMENTS THEATRE TRANSFERS, DIVERSIONS AND RETURNS *

CUMULATIVE THROUGH DECEMBER 1945



* Data from Tables 1 and 2.

In addition to the articles returned in oversea theatres, some lend-lease articles that had been shipped from depots or other facilities but not yet exported from the United States were returned by foreign governments for War Department use. Returns of this type reported through December 1945 had a total value of \$3,000,000.

TABLE 2
WAR DEPARTMENT LEND-LEASE DIVERSIONS
AND RETURNS a/
CUMULATIVE THROUGH 31 DECEMBER 1945

(IN THOUSANDS OF DOLLARS)

Category	Procure- ment Value	Returned Value
TOTAL	\$405,258	\$326,669
Commanding General Shipments Diverted (Overseas) to U. S. Use . .	227,340	227,340
Overseas Returns of Lend-Lease Articles .	174,610	96,021
Lend-Lease Articles Returned for Use (Within the U.S.)	3,308	3,308

a/ See Appendix A for sources and coverage.

PROCURING SERVICES

The total value of War Department lend-lease shipments, theatre transfers and production facilities which amounted to \$24,100,000,000 is shown by procuring service in Table 3. Army Air Forces procurement amounted to roughly \$7,100,000,000 or 29 percent of the total and Army Service Forces procurement amounted to \$16,100,000,000 or 67 percent. Miscellaneous lend-lease services and expenses that were reported by theatre commanders but not identified by original procuring agency accounted for the remaining \$900,000,000.

The total for Army Air Forces includes aircraft and aeronautical material transferred by theatre commanders to foreign governments from Army stocks, amounting to \$400,000,000. The total for Army Service Forces likewise includes \$1,800,000,000 for theatre transfers of items such as tanks and trucks that were normally procured by Army Service Forces services. The theatres did not report the distribution of theatre transfers according to original procuring services; this information was estimated from reported data on types of items transferred.

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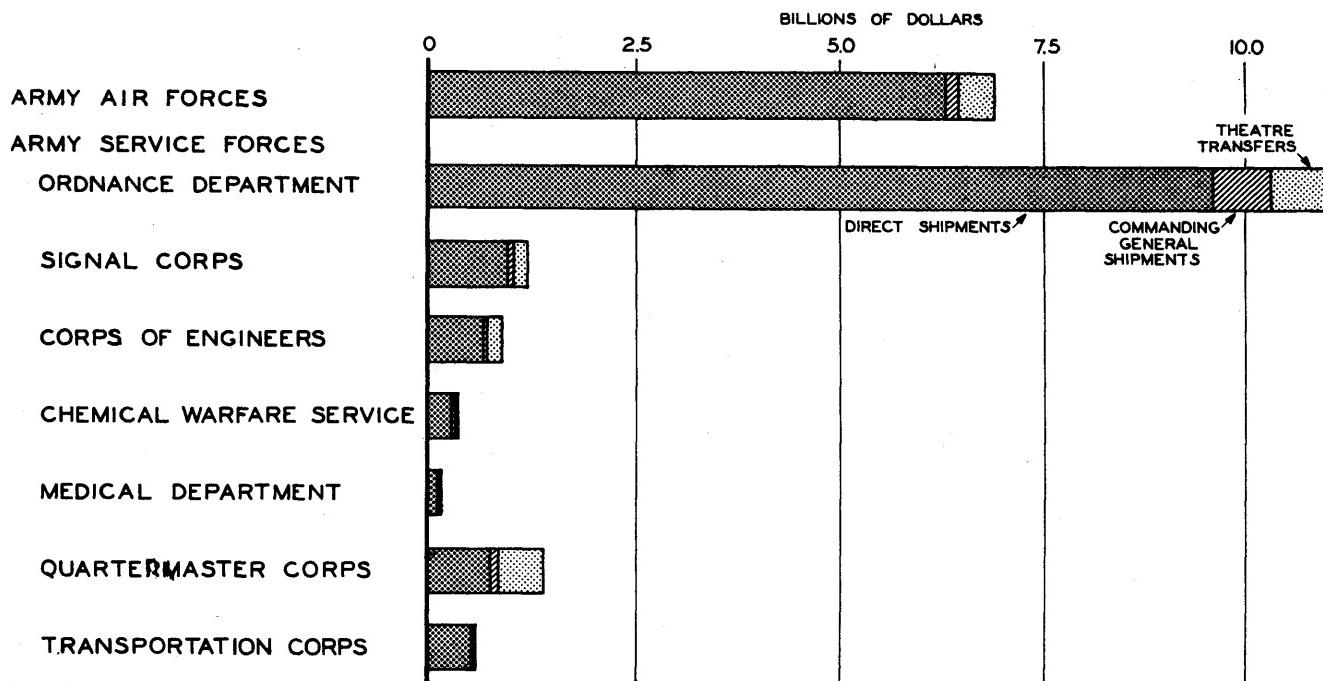
DOLLAR VALUES

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CHART 3

WAR DEPARTMENT LEND-LEASE SHIPMENTS AND THEATRE TRANSFERS BY PROCURING SERVICE *

CUMULATIVE THROUGH 31 DECEMBER 1945



* Excludes AGO, Finance Department and miscellaneous theatre transfer services and expenses. Data from Table 3.

TABLE 3
WAR DEPARTMENT LEND-LEASE SHIPMENTS, THEATRE TRANSFERS AND PRODUCTION FACILITIES
BY PROCURING SERVICE a/
CUMULATIVE THROUGH 31 DECEMBER 1945

(IN THOUSANDS OF DOLLARS)

Procuring Service	Total	Shipments of Defense Articles		Theatre Transfers From Army Stocks b/	Production Facilities Completed in U. S.
		Direct Shipments	Commanding General Shipments		
TOTAL	\$ 24,081,708	\$ 19,322,682	\$ 1,018,066	\$ 3,190,922	\$ 550,038
ARMY AIR FORCES . .	7,055,947	6,318,048	155,882	440,180	141,837
ARMY SERVICE FORCES	<u>16,114,922</u>	<u>13,004,634</u>	<u>862,184</u>	<u>1,839,903</u>	<u>408,201</u>
Ordnance Department . . .	11,464,225	9,625,382	677,520	809,235	352,088
Signal Corps	1,211,112	972,463	47,318	191,304	27
Corps of Engineers . . .	977,479	712,799	13,289	196,052	55,339
Chemical Warfare Service	319,238	284,924	21,126	12,989	199
Medical Department . . .	140,499	108,238	14,990	17,271	0
Quartermaster Corps . . .	1,421,216	757,574	87,768	575,777	97
Transportation Corps . .	553,868	516,406	173	37,275	14
Finance Department . . .	27,041	26,604	0	0	437
Adjutant General's Office	244	244	0	0	0
MISC. SERVICES AND EXPENSES	910,839	0	0	910,839	0

a/ See Appendix A for sources and coverage.

b/ Distribution by procuring service estimated from type of commodity data.

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DOLLAR VALUES

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The Army Air Forces actually reported lend-lease shipments of \$6,500,000,000, which is about 32 percent of all shipments reported by the War Department. The Army Service Forces reported shipments of \$13,900,000,000 or 68 percent of the War Department total. In addition, the Army Air Forces reported production facilities of \$142,000,000 and the Army Service Forces reported such facilities valued at \$408,000,000.

Army Service Forces procured lend-lease articles that were shipped from the United States or transferred overseas aggregated \$15,000,000,000. When allowance is made for packing and transportation costs it is estimated that these articles accounted for about one-fifth of all Army Service Forces procurement.

The value of total War Department shipments through December 1945 is shown by procuring service in Chart 3. Ordnance Department shipments amounted to about three-fourths of the total reported for Army Service Forces. Signal Corps shipments accounted for 7 percent of the Army Service Forces total; the Quartermaster Corps, 6 percent; the Corps of Engineers, 5 percent; the Transportation Corps, 4 percent; the Chemical Warfare Service 2 percent and the Medical Department 1 percent.

Approximately \$27,000,000 was charged to lend-lease accounts by the Chief of Finance for such items as travel and expenses of technical missions, certain administrative expenses and cargo on American ships at the time of the Pearl Harbor attack which was turned over to the Australian Government for use in the war effort. The Adjutant General's Office reported shipments of publications and other items valued at \$244,000.

TREND OF LEND-LEASE SHIPMENTS

Total Army Service Forces and Army Air Forces lend-lease shipments reported for quarterly periods through December 1945 are shown in Chart 4. These figures do not represent the value of shipments which actually left depots and facilities in these periods: they indicate the amounts that were recorded and reported in time to meet due dates of required monthly reports. Three month periods have been used to minimize the effects of delayed reporting.

Data pertaining to theatre transfers have been omitted from the chart and from Table 4 because of the uncertain effect of delayed recording and reporting from oversea theatres.

TABLE 4
WAR DEPARTMENT LEND-LEASE SHIPMENTS a/
SIX MONTHS PERIODS - CUMULATIVE THROUGH 31 DECEMBER 1945

(IN THOUSANDS OF DOLLARS)

Period	Total	Army Service Forces	Army Air Forces
TOTAL	\$ 20,340,748	\$ 13,866,818	\$ 6,473,930
1941			
March Through December	189,216	178,929	10,287
1942			
January Through June	1,089,905	654,148	435,757
July Through December	2,086,767	1,392,536	694,231
1943			
January Through June	2,469,774	2,052,470	417,304
July Through December	4,166,179	2,721,879	1,444,300
1944			
January Through June	4,004,657	2,666,140	1,338,517
July Through December	3,257,966	2,164,410	1,093,556
1945			
January Through June	2,437,360	1,600,375	836,985
	638,924	435,931	202,993

a/ Data represent amounts reported shipped for the specific period; corrections have not been made for any reporting lags. See Appendix A for sources and coverage.

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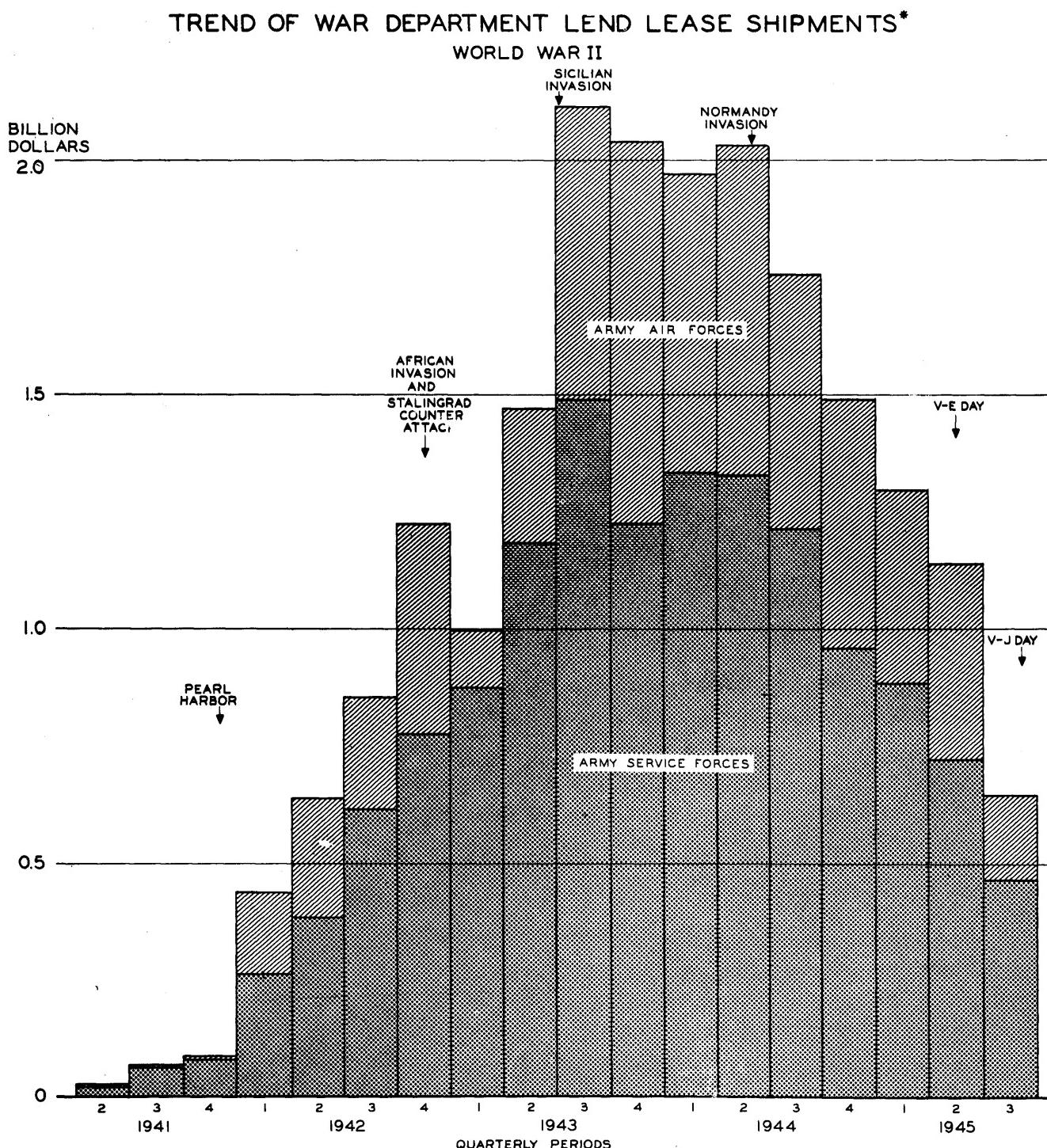
DOLLAR VALUES

The reported value of shipments increased sharply during 1942 and reached a maximum of \$2,100,000,000 for the period July through September 1943. A high level of shipments was maintained from July 1943, when Sicily was invaded until June 1944, the month of the invasion of Normandy.

As more and more United States troops were sent overseas and the enemy was forced to retreat the value of lend-lease shipments declined. The value reported for the quarter containing V-J Day was scarcely half as large as the value for the quarter in which the Normandy invasion occurred. The decline continued through the date of the Japanese surrender.

Shipments shown in Table 4 for the last six months of 1945 cover amounts made available after V-J Day (2 September 1945) and reported by the end of the year.

CHART 4



* Excludes theatre transfers and production facilities completed in U.S. Data from Table 4.

DOLLAR VALUES

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TYPES OF COMMODITIES

Aircraft and aeronautical materiel, tanks and other vehicles accounted for more than one-half of the total dollar value of all War Department lend-lease shipments and theatre transfers reported for the period through 31 December 1945. Aircraft and aeronautical materiel alone accounted for about 28.5 percent of the total value. Tanks, trucks and other vehicles accounted for 27 percent of the total.

Ammunition, artillery, small arms and infantry weapons represented 17 percent of the War Department total. An additional 16.5 percent consisted of other military articles including quartermaster, medical, signal, chemical warfare, engineer and railway equipment supplies and materials.

Machine tools and production equipment shipped overseas accounted for about 3.5 percent of the total. Approximately 2.5 percent consisted of agricultural and industrial commodities. Most of the commodities reported in this category were non-military items for which the War Department had procurement responsibility. Miscellaneous services and expenses accounted for the remaining 5 percent of the shipments and transfers.

The dollar value of major lend-lease items shipped or transferred by the War Department are shown in Chart 5 which was prepared from figures shown in Table 5.

The figures shown in Table 5 under the heading of "Quartermaster", "Signal", etc. do not agree with amounts procured and shipped by those services which are shown in Table 3. Table 5 distributes total dollar values according to purpose classifications designated by the Foreign Economic Administration. This classification did not coincide exactly with procurement responsibility. Some items procured by the Quartermaster Corps, were reported under the "Agriculture and Industrial Commodities" purpose classification. The technical services, moreover shipped some items which they did not normally procure. The composition of purpose classification groups and other basic facts concerning these figures are discussed in Appendix A.

Petroleum and coal together as reported by the War Department amounted to about \$200,000,000, or less than 1 percent of all War Department lend-lease shipments and theatre transfers. Nearly all of the petroleum products transferred under lend-lease procedures were procured by the Navy Department.

The War Department participated in petroleum activities through its representatives that served on the Army-Navy Petroleum Board. Army Officers participated in the solution of the complex problems of petroleum supply by serving with the Army-Navy Petroleum Board which was established to effect close coordination between the Services on all matters relating to petroleum products. Total lend-lease transfers of petroleum products through 30 September 1945 including the small amount supplied by the War Department were valued at \$2,300,000,000 according to the "Twenty-First Report to Congress on Lend-Lease Operations", dated 31 January 1946.

Trends For Major Commodity Groups

Dollar values for major categories of lend-lease shipments are shown by six month periods in Table 6. Figures for nearly all groups rose sharply during the early periods of the war, continued at a high level for a time and then declined after V-E Day.

During the course of the period under review, however, relative values reported for certain groups differed considerably from the parabolic pattern shown in Chart 4 for all items combined. Ammunition, weapons and combat vehicles accounted for a much smaller percentage of the total value at the end of the war than in 1941, 1942 and 1943. Non-combat vehicles, railway materiel and certain other item groups increased in relative importance towards the end of the war period.

Values for individual groups are shown as percentages of total values of all War Department shipments in Chart 6. Theatre transfers which amounted to about 14 percent of reported shipments and transfers are not included in this chart or in Table 6 because of large variations between amounts reported for given periods according to required directives and amounts actually transferred during these periods. The data shown in the chart and table are subject to the qualifications stated in Appendix A and in the section on trends for all items combined.

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DOLLAR VALUES

TABLE 5
WAR DEPARTMENT LEND-LEASE SHIPMENTS AND THEATRE TRANSFERS
BY PURPOSE CLASSIFICATION AND PROCURING AGENCY ^{a/}
CUMULATIVE THROUGH 31 DECEMBER 1945

(IN THOUSANDS OF DOLLARS)

Purpose Classification	Total	Direct and Commanding General Shipments		Theatre Transfers From Army Stocks
		Army Service Forces	Army Air Forces	
ALL PURPOSES	\$23,531,670	\$13,866,818	\$6,473,930	\$3,190,922
<u>Aircraft and Aeronautical Materiel</u> . . .	<u>6,713,137</u>	<u>53,613</u>	<u>6,219,344</u>	<u>440,180</u>
Aircraft	<u>4,170,744</u>	<u>10</u>	<u>4,024,149</u>	<u>146,585</u>
Bombers	b/	0	2,145,857	b/
Fighters and Interceptors	b/	0	1,220,187	b/
Other	b/	10	658,105	b/
Engines, Spare Parts and Accessories . . .	1,744,536	0	1,483,192	261,344
General Aeronautical Facilities	237,776	0	205,525	32,251
Modernization, Reconditioning and Other . .	560,081	53,603	506,478	0
<u>Ordnance and Ordnance Stores</u>	<u>4,059,665</u>	<u>3,583,351</u>	<u>90,344</u>	<u>385,970</u>
Ammunition	<u>2,760,417</u>	<u>2,472,492</u>	<u>1,399</u>	<u>286,526</u>
Small Arms Ammunition	b/	718,086	1,305	b/
Artillery Ammunition	b/	1,196,440	26	b/
Bombs, Explosives and Other	b/	557,966	68	b/
Weapons (Except Combat Vehicles)	<u>1,296,519</u>	<u>1,108,130</u>	<u>88,945</u>	<u>99,444</u>
Small Arms and Infantry Weapons	b/	397,880	4,533	b/
Artillery and Other	b/	710,250	84,412	b/
Other	2,729	2,729	0	0
<u>Tanks and Other Vehicles</u>	<u>6,301,619</u>	<u>5,890,390</u>	<u>0</u>	<u>411,229</u>
Combat Vehicles	<u>3,891,367</u>	<u>3,667,886</u>	<u>0</u>	<u>223,481</u>
Tanks	b/	2,587,570	0	b/
Other Combat Vehicles	b/	933,428	0	b/
Spare Parts and Misc. Supplies	b/	146,888	0	b/
Non-Combat Vehicles	<u>2,404,297</u>	<u>2,216,549</u>	<u>0</u>	<u>187,748</u>
Trucks	b/	1,723,006	0	b/
Other Non-Combat Vehicles	b/	78,146	0	b/
Spare Parts and Misc. Supplies	b/	415,397	0	b/
Other	5,955	5,955	0	0
Vessels and Equipment for Vessels	31,101	30,942	105	54
<u>Misc. Military Equip., Supplies & Materials</u>	<u>3,854,326</u>	<u>3,128,032</u>	<u>67,023</u>	<u>659,271</u>
Quartermaster	<u>977,200</u>	<u>772,755</u>	<u>11</u>	<u>204,434</u>
Clothing	b/	592,061	0	b/
Other	b/	180,694	11	b/
Medical	122,636	105,350	15	17,271
Signal	1,248,932	993,360	64,268	191,304
Chemical Warfare	260,037	247,048	0	12,989
Engineer	793,331	597,188	91	196,052
Railway	449,360	412,139	0	37,221
Other	2,830	192	2,638	0
Machinery and Equipment for Production . . .	804,600	791,988	576	12,036
<u>Agricultural and Industrial Commodities</u>	<u>551,800</u>	<u>173,375</u>	<u>7,082</u>	<u>371,343</u>
Foodstuffs	207,571	23,886	0	183,685
Agric. Products Other Than Foodstuffs . . .	1,334	290	0	1,044
Petroleum and Coal	217,018	30,404	0	186,614
Other	125,877	118,795	7,082	0
Miscellaneous Service and Expenses	1,215,422	215,127	89,456	910,839

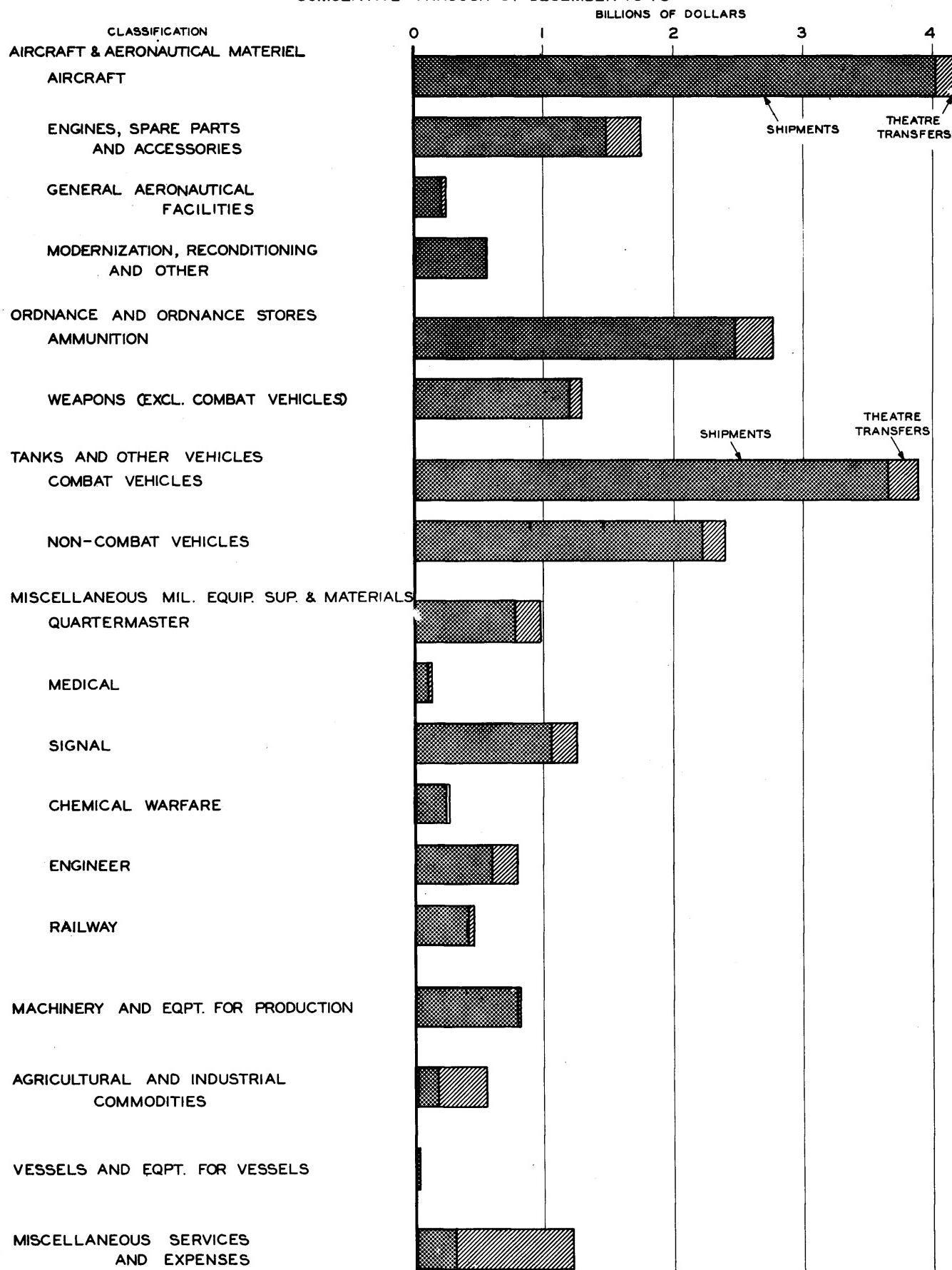
^{a/} See Appendix A for sources and coverage.^{b/} Data not available.~~RESTRICTED~~

DOLLAR VALUES

RESTRICTED

CHART 5

**WAR DEPARTMENT LEND-LEASE SHIPMENTS AND THEATER TRANSFERS
BY PURPOSE CLASSIFICATION***
CUMULATIVE THROUGH 31 DECEMBER 1945



* Data from Table 5

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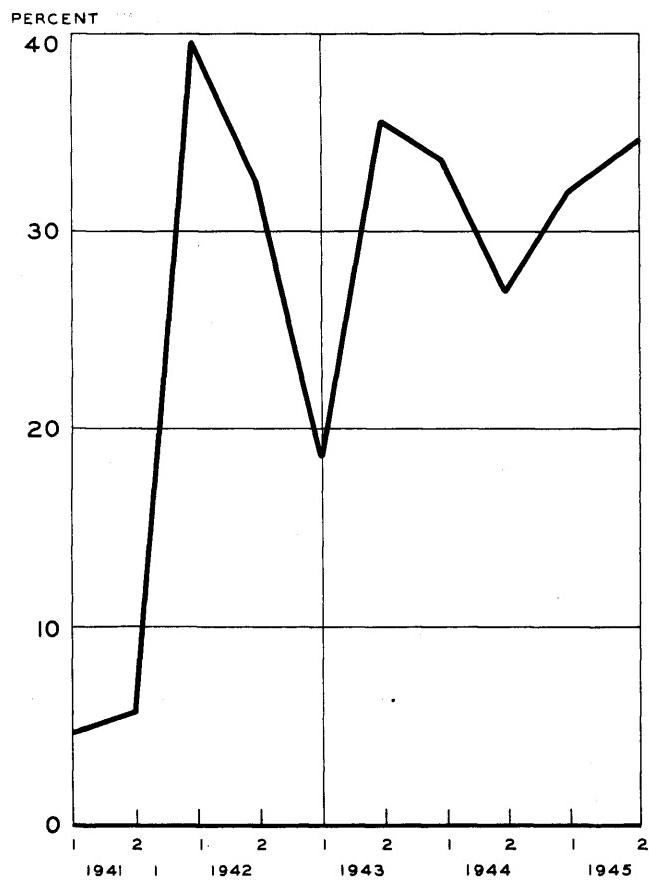
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DOLLAR VALUES

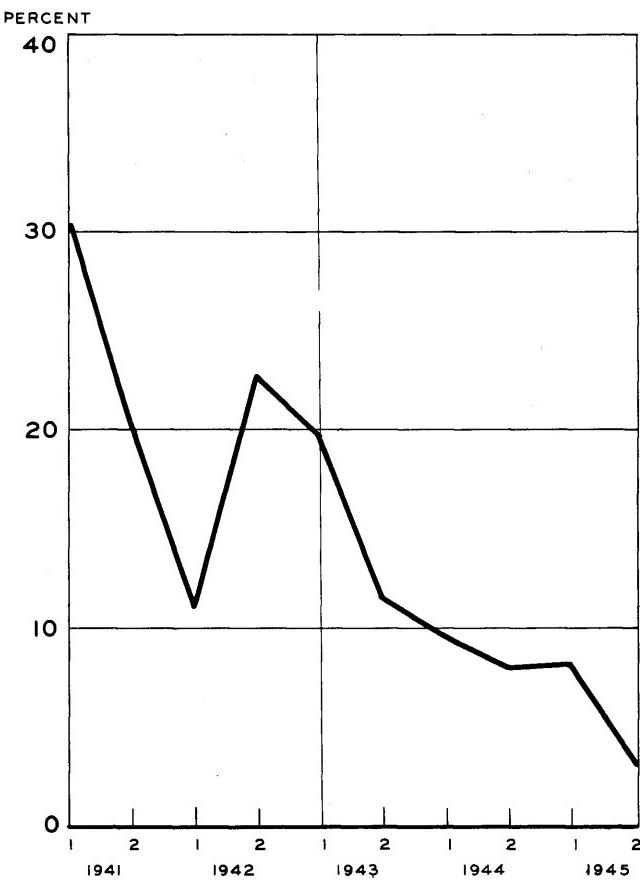
CHART 6

WAR DEPARTMENT LEND-LEASE SHIPMENTS BY MAJOR PURPOSE CLASSIFICATION *

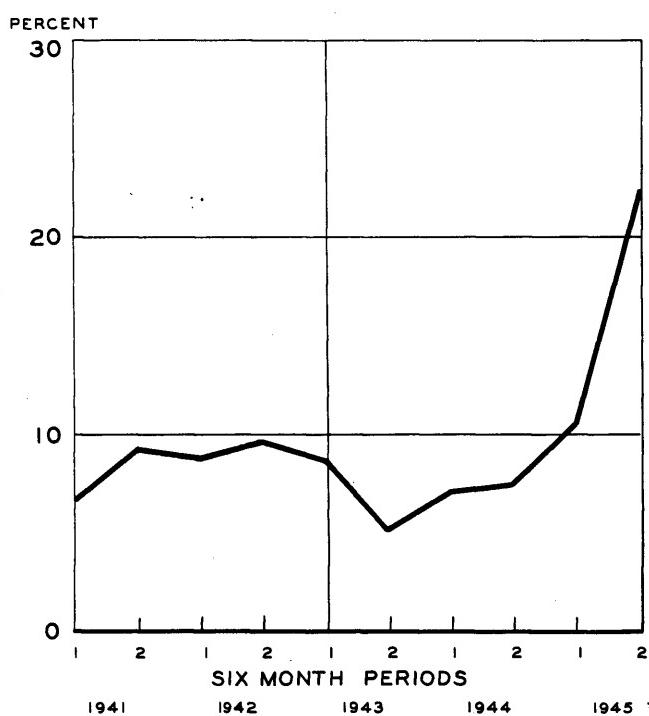
AIRCRAFT AND AERONAUTICAL MATERIEL



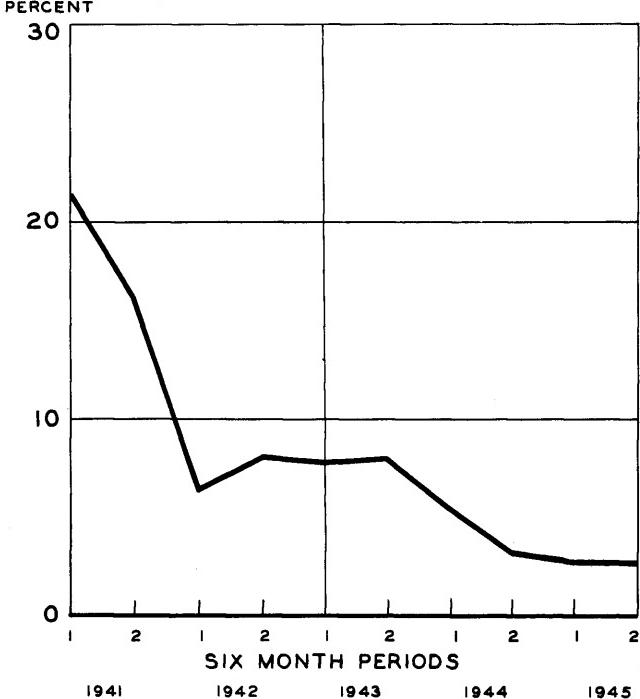
AMMUNITION



OTHER



WEAPONS (EXCLUDING COMBAT VEHICLES)



* For each six months period the value for each classification is expressed as percent of value of all classifications for that period. Data from Table 6.

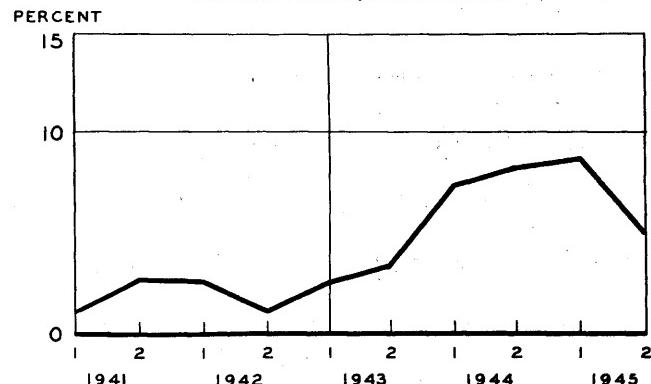
DOLLAR VALUES

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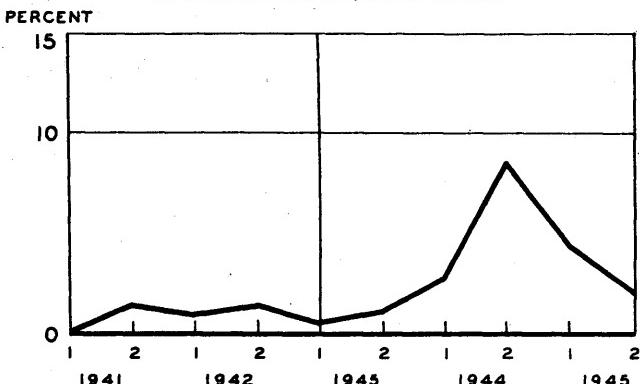
CHART 8 CONTINUED

WAR DEPARTMENT LEND-LEASE SHIPMENTS BY MAJOR PURPOSE CLASSIFICATION*

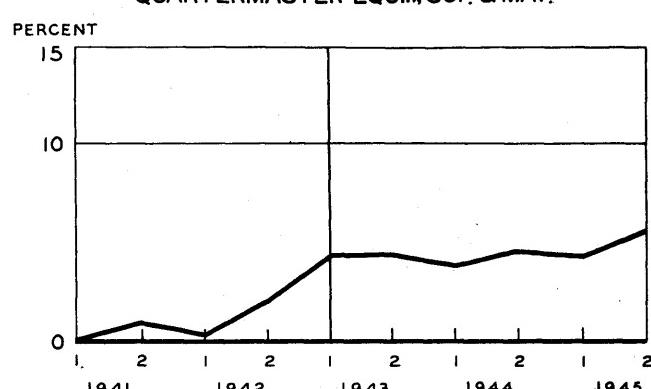
SIGNAL EQUIP, SUP. & MAT.



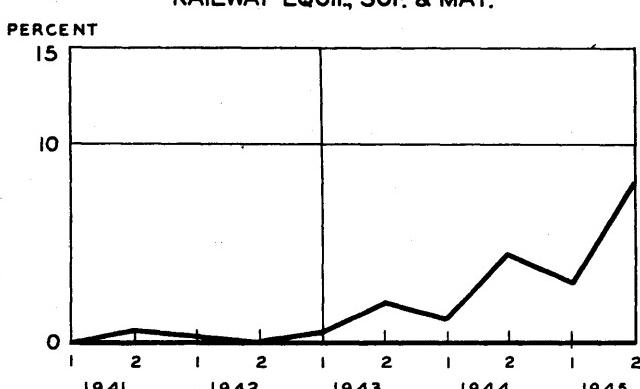
ENGINEER EQUIP, SUP. & MAT.



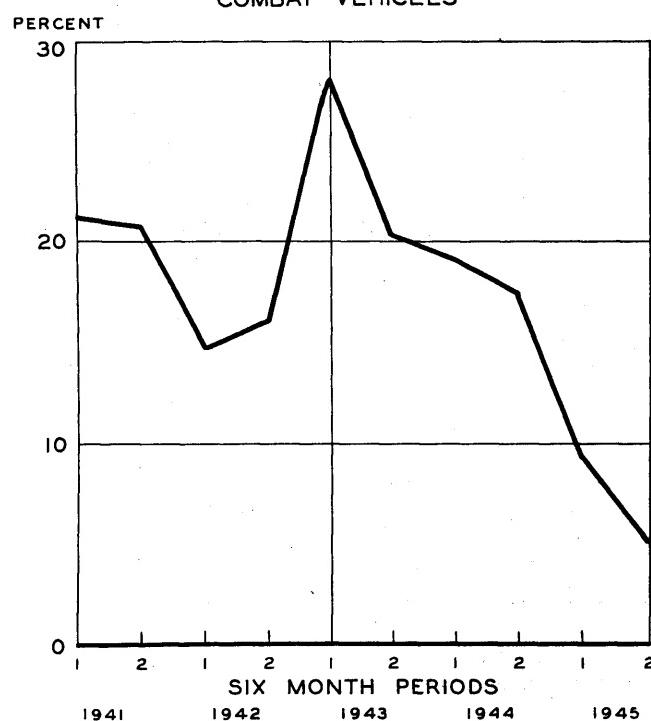
QUARTERMASTER EQUIP, SUP. & MAT.



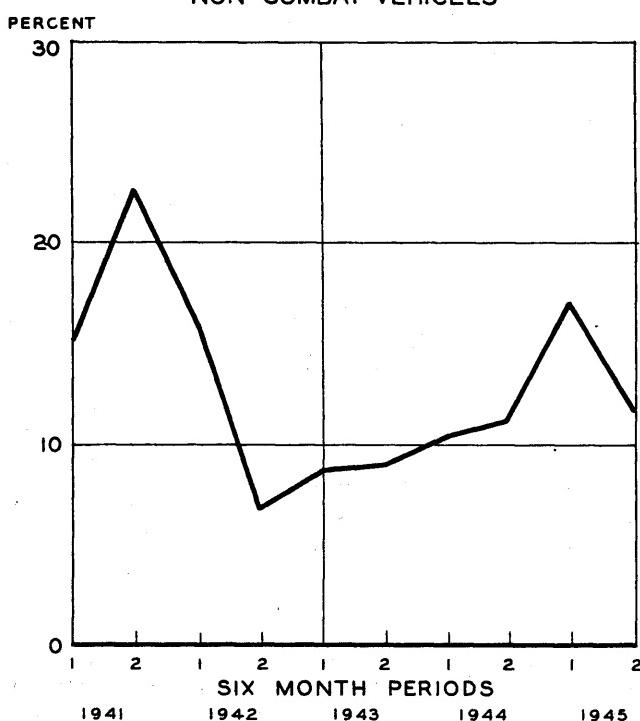
RAILWAY EQUIP, SUP. & MAT.



COMBAT VEHICLES



NON-COMBAT VEHICLES



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DOLLAR VALUES

TABLE 6
 WAR DEPARTMENT LEND-LEASE SHIPMENTS a/
 MAJOR PURPOSE CLASSIFICATIONS
 BY SIX MONTH PERIODS
 MARCH 1941 THROUGH DECEMBER 1945

(IN THOUSANDS OF DOLLARS)

Purpose Classification	Total	1941		1942	
		1st Half	2nd Half	1st Half	2nd Half
TOTAL	\$20,340,748	\$31,002	\$158,214	\$1,089,905	\$2,086,767
AIRCRAFT AND AERON MAT . . .	6,272,957	1,452	8,757	432,901	676,894
GROUND MATERIEL.	<u>14,067,791</u>	<u>29,550</u>	<u>149,457</u>	<u>657,004</u>	<u>1,409,873</u>
Ammunition.	2,473,891	9,342	31,966	118,845	471,252
Weapons (excl. Combat Vehicles) .	1,197,075	6,637	25,661	68,913	167,745
Combat Vehicles	3,667,886	6,557	32,754	161,910	334,494
Non-Combat Vehicles	2,216,549	4,636	35,572	171,496	140,869
Quartermaster Equip, Sup, and Mat	772,766	0	1,456	2,153	40,334
Medical Equip, Sup, and Mat . . .	105,365	13	0	2,391	4,267
Signal Equip, Sup, and Mat . . .	1,057,628	343	4,446	26,890	22,823
Chemical Warfare Equip, Sup, and Mat	247,048	1,993	1,467	2,887	8,909
Engineer Equip, Sup, and Mat. . .	597,279	0	2,086	10,291	28,251
Railway Equip, Sup, and Mat . . .	412,139	0	1,020	1,031	0
Machinery & Equip for Production.	792,564	0	10,690	63,595	104,935
Other	527,601	29	2,339	26,602	85,994

(CONTINUED)

Purpose Classification	1943		1944		1945	
	1st Half	2nd Half	1st Half	2nd Half	1st Half	2 Half
TOTAL	\$2,469,774	\$4,166,179	\$4,004,657	\$3,257,966	\$2,437,360	\$638,924
AIRCRAFT AND AERON MAT .	458,403	1,472,004	1,342,376	878,043	780,892	221,235
GROUND MATERIEL.	<u>2,011,371</u>	<u>2,694,175</u>	<u>2,662,281</u>	<u>2,379,923</u>	<u>1,656,468</u>	<u>417,689</u>
Ammunition.	491,217	479,561	391,081	258,948	200,697	20,982
Weapons (excl. Combat Vehs.).	191,478	331,443	217,941	105,849	64,587	16,821
Combat Vehicles	697,965	845,204	768,661	562,200	226,655	31,486
Non-Combat Vehicles	216,834	374,027	414,517	368,828	414,948	74,822
Quartermaster Equip, Sup & Mat	109,772	183,106	147,446	149,298	103,800	35,401
Medical Equip, Sup & Mat . .	9,031	21,743	16,817	28,136	21,935	1,032
Signal Equip, Sup & Mat . . .	63,103	137,491	290,621	267,367	212,556	31,988
Chemical Warfare Equip, Sup & Mat	22,844	46,773	89,053	51,104	15,393	6,625
Engineer Equip, Sup & Mat . .	11,257	46,068	102,162	282,607	101,949	12,608
Railway Equip, Sup & Mat . .	12,976	86,880	43,968	144,034	72,351	49,879
Mach'y & Equip for Prod'n .	134,147	163,414	146,256	68,724	b/100,803	b/
Other	50,747	c/-21,535	33,758	92,828	120,794	136,045

a/ Excludes Theatre Transfers. See Appendix A for sources and coverage.

b/ Total for year 1945 shown in first 6 months to avoid negative figure resulting from adjustment in second 6 months.

c/ Negative figure resulting from adjustments.

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DOLLAR VALUES

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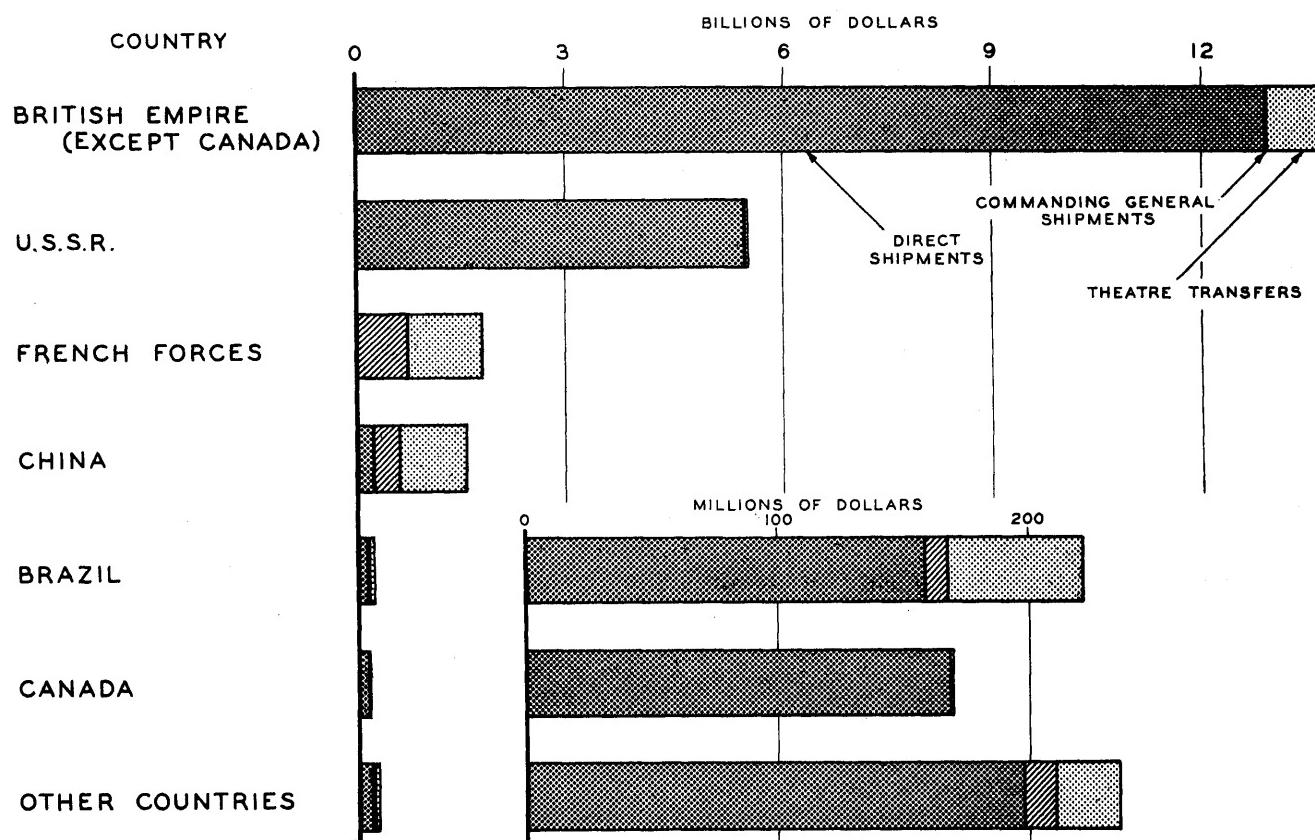
RECIPIENT COUNTRIES

The War Department furnished lend-lease goods or services to approximately 40 countries during the war. The British Empire, which with the exception of Canada is treated as a single unit in this report, received approximately 58.5 percent of the total dollar value of shipments and transfers reported through December 1945. The U.S.S.R. received 23 percent, French Forces 8 percent, China 7 percent and Brazil and Canada a little less than 1 percent each. About 1 percent was reported for all other countries combined and 0.5 percent consisted of shipments to Foreign Economic Administration for subsequent transfer abroad, and miscellaneous expenses not distributed by country.

CHART 7

WAR DEPARTMENT LEAD-LEASE SHIPMENTS AND TRANSFERS BY RECIPIENT COUNTRY *

CUMULATIVE THROUGH 31 DECEMBER 1945



* Data from Table 7.

The amounts made available for principal countries are portrayed in Chart 7. The French Forces and China received most of their lend-lease supplies through commanding general shipment and theatre transfer procedures. Conversely the French Forces and China accounted for 97 percent of all commanding general shipments and 71 percent of all theatre transfers. The British Empire received 26 percent of the theatre transfers and other countries the remaining 3 percent.

Shipments and theatre transfers are shown by procuring service for principal lend-lease countries in Table 7. The amounts shown for Army Service Forces and Army Air Forces include items of the types normally procured by these agencies that were transferred by theatre commanders. (See also Tables 1 and 3).

Table 8 presents detailed country figures by types of transactions including total diversions and returns which were summarized in Table 2. The "net total" column shown in Table 8 is net only in the sense that it was determined by deducting diversions and returns from total shipments and transfers. It does not necessarily represent net amounts entered against the account of these countries. Lend-lease accounting is a responsibility reserved to the FEA.

~~RESTRICTED~~

DOLLAR VALUES

~~RESTRICTED~~

TABLE 7

WAR DEPARTMENT LEND-LEASE SHIPMENTS AND THEATRE
TRANSFERS BY RECIPIENT COUNTRY AND PROCURING AGENCY a/
CUMULATIVE THROUGH 31 DECEMBER 1945

(IN THOUSANDS OF DOLLARS)

Country and Category	Total	Procuring Agency		Miscellaneous Services and Expenses
		Army Service Forces	Army Air Forces	
TOTAL	\$ 23,531,670	\$ 15,706,721	\$ 6,914,110	\$ 910,839
British Empire (Excluding Canada) .	13,769,876	8,994,529	4,654,970	120,377
U.S.S.R.	5,530,616	4,004,099	1,526,428	89
French Forces	1,854,956	1,515,763	251,684	87,509
China	1,626,876	749,772	181,851	695,253
Brazil	221,598	128,385	86,888	6,325
Other Latin American Republics . .	84,575	38,117	46,335	123
Canada	169,612	90,730	78,298	584
Netherlands	96,127	14,990	80,949	188
Other Countries	56,709	49,879	6,439	391
Undistributed <u>b/</u>	120,725	120,457	268	0
DIRECT SHIPMENTS	<u>19,322,682</u>	<u>13,004,634</u>	<u>6,318,048</u>	<u>0</u>
British Empire (Excluding Canada) .	12,938,888	8,595,425	4,343,463	0
U.S.S.R.	5,504,476	3,982,694	1,521,782	0
French Forces	10,262	8,003	2,259	0
China	224,561	66,391	158,170	0
Brazil	159,418	73,876	85,542	0
Other Latin American Countries . .	77,891	35,175	42,716	0
Canada	168,660	90,373	78,287	0
Netherlands	90,593	10,312	80,281	0
Other Countries	29,316	24,036	5,280	0
Undistributed	118,617	118,349	268	0
COMMANDING GENERAL SHIPMENTS .	<u>1,018,066</u>	<u>862,184</u>	<u>155,882</u>	<u>0</u>
British Empire (Excluding Canada) .	2,780	2,780	0	0
U.S.S.R.	372	372	0	0
French Forces	609,422	456,539	152,883	0
China	380,753	380,753	0	0
Brazil	8,350	8,350	0	0
Other Latin American Countries . .	3,091	154	2,937	0
Canada	0	0	0	0
Netherlands	0	0	0	0
Other Countries	12,020	11,958	62	0
Undistributed	1,278	1,278	0	0
THEATRE TRANSFERS FROM ARMY STOCKS	<u>3,190,922</u>	<u>1,839,903</u>	<u>440,180</u>	<u>910,839</u>
British Empire (Excluding Canada) .	828,208	396,324	311,507	120,377
U.S.S.R.	25,768	21,033	4,646	89
French Forces	1,235,272	1,051,221	96,542	87,509
China	1,021,562	302,628	23,681	695,253
Brazil	53,830	46,159	1,346	6,325
Other Latin American Countries . .	3,593	2,788	682	123
Canada	952	357	11	584
Netherlands	5,534	4,678	668	188
Other Countries	15,373	13,885	1,097	391
Undistributed	830	830	0	0

a/ See Appendix A for sources and coverage.

b/ Includes all shipments to Foreign Economic Administration (see table 9) and \$4,023,000 of miscellaneous expenses.

DOLLAR VALUES

~~RESTRICTED~~

TABLE 8
WAR DEPARTMENT LEND-LEASE SHIPMENTS, TRANSFERS
DIVERSIONS AND RETURNS
CUMULATIVE THROUGH 31 DECEMBER 1945 a/

(IN THOUSANDS OF DOLLARS)

Country	Shipments and Transfers				Divisions and Returns <u>b/</u>
	Net Total	Total	Direct and Commanding General Shipments	Theatre Transfers From Army Stocks	
TOTAL	\$ 23,205,001	\$ 23,531,670	\$ 20,340,748	\$ 3,190,922	\$ 326,669
British Empire <u>c/</u>	13,704,490	13,769,876	12,941,668	828,208	65,386
U.S.S.R.	5,529,377	5,530,616	5,504,848	25,768	1,239
French Forces	1,826,241	1,854,956	619,684	1,235,272	28,715
China	1,403,014	1,626,876	605,314	1,021,562	223,862
Canada	169,406	169,612	168,660	952	206
AMERICAN REPUBLICS	<u>304,982</u>	<u>306,173</u>	<u>248,750</u>	<u>57,423</u>	<u>1,191</u>
Bolivia	4,872	4,872	4,847	25	0
Brazil	220,407	221,598	167,768	53,830	1,191
Chile	16,119	16,119	16,060	59	0
Colombia	5,804	5,804	5,188	616	0
Costa Rica	153	153	153	d/	0
Cuba	2,663	2,663	2,661	2	0
Dominican Republic	930	930	923	7	0
Ecuador	5,672	5,672	5,640	32	0
El Salvador	863	863	863	0	0
Guatemala	1,811	1,811	1,597	214	0
Haiti	844	844	820	24	0
Honduras	293	293	293	0	0
Mexico	24,349	24,349	23,072	1,277	0
Nicaragua	708	708	704	4	0
Panama	1	1	1	0	0
Paraguay	1,356	1,356	1,356	0	0
Peru	10,938	10,938	10,338	600	0
Uruguay	4,228	4,228	3,934	294	0
Venezuela	2,971	2,971	2,532	439	0
OTHER COUNTRIES	<u>146,766</u>	<u>152,836</u>	<u>131,929</u>	<u>20,907</u>	<u>6,070</u>
Belgium	4,500	7,543	2,789	4,754	3,043
Chosen	34	34	0	34	0
Czechoslovakia	241	241	9	232	0
Egypt	37	37	37	d/	0
Ethiopia	746	746	746	0	0
Greece	5,424	5,424	4,463	961	0
Iceland	38	38	38	0	0
Iran	4,526	4,526	4,335	191	0
Iraq	4	4	4	d/	0
Liberia	240	240	50	190	0
Netherlands	93,135	96,127	90,593	5,534	2,992
Norway	5,336	5,338	5,296	42	2
Poland	1,385	1,385	690	695	0
Saudi Arabia	842	842	841	1	0
Turkey	20,401	20,401	20,377	24	0
Yugoslavia	9,877	9,910	1,661	8,249	33
UNDISTRIBUTED	<u>120,725</u>	<u>120,725</u>	<u>119,895</u>	<u>830</u>	<u>0</u>
Foreign Economic Admin <u>e/</u> .	116,702	116,702	115,872	830	0
Miscellaneous Exp	4,023	4,023	4,023	0	0

a/ Excludes Luxembourg, Philippines and Switzerland; each of which had a total value less than \$500. See Appendix A for sources and coverage.

b/ Returns shown at "returned" value.

d/ Less than \$500.

c/ Except Canada

e/ For re-transfer to recipient country.

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DOLLAR VALUES

The amounts shown for the Foreign Economic Administration in this report represent commodities procured by the War Department as agent for the Foreign Economic Administration for lend-lease governments. Commodities procured in this manner were non-munition items which aggregated about \$116,000,000 or 0.5 percent of all shipments and transfers.

Basic reports indicate that French Forces received \$57,000,000 of this amount and that \$34,000,000 was received by 13 other countries, as shown in Table 9. The remaining \$26,000,000 was not shown by country in War Department reports.

The figures shown for the British Empire in the accompanying tables include amounts transferred to the United Kingdom and subsequently made available to British dominions (except Canada), possessions and dependencies and to other lend-lease governments. They also include amounts transferred directly to New Zealand, Australia and other British dominions and possessions.

TABLE 9
WAR DEPARTMENT LEND-LEASE SHIPMENTS AND THEATRE TRANSFERS
TO FOREIGN ECONOMIC ADMINISTRATION
FOR SUBSEQUENT TRANSFER TO LEND-LEASE COUNTRIES ^{a/}
CUMULATIVE THROUGH 31 DECEMBER 1945

Country	Total	Army Service Forces	Army Air Forces	Theatre Transfers From Army Stocks
TOTAL	\$24,081,707	\$14,275,019	\$6,615,766	\$3,190,922
Transferred by War Department Directly	23,965,005	14,159,147	6,615,766	3,190,092
Transferred by War Department To FEA . For Receiving Government	<u>116,702</u>	<u>115,872</u>	<u>0</u>	<u>830</u>
British Empire	9,734	9,734	0	0
Belgium	4,992	4,992	0	0
China	57	57	0	0
Egypt	189	189	0	0
Ethiopia	33	33	0	0
French Forces	57,068	57,068	0	0
Greece	19	19	0	0
Iceland	143	143	0	0
Liberia	4	4	0	0
Netherlands	3,227	3,227	0	0
Norway	70	70	0	0
Poland	1,207	1,207	0	0
U.S.S.R.	10,465	10,465	0	0
Yugoslavia	3,421	3,421	0	0
Not Reported by country	26,073	25,243	0	830

^{a/} See Appendix A for sources and coverage.

Major Commodities Received by Countries

Total dollar values of War Department lend-lease shipments and theatre transfers are shown by country and by purpose classification in Table 10.

To facilitate comparisons between countries these figures are expressed in terms of percentages in Table 11.

~~DECLASSIFIED~~

DOLLAR VALUES

~~RESTRICTED~~

TABLE 10
WAR DEPARTMENT LEND LEASE SHIPMENTS AND THEATRE TRANSFERS
BY COUNTRY AND PURPOSE CLASSIFICATION a/
CUMULATIVE THROUGH 31 DECEMBER 1945

(IN THOUSANDS OF DOLLARS)

Country	All Purposes	Aircraft and Aeronautical Materiel				
		Total	Aircraft	Spare Parts and Accessories	General Aero-nautical Facilities	Modernization and Other
TOTAL	\$23,531,670	\$6,713,137	\$4,170,744	\$1,744,536	\$237,776	\$560,081
British Empire	13,769,876	4,518,011	2,547,534	1,433,565	168,713	368,199
U.S.S.R.	5,530,616	1,504,262	1,130,351	193,079	35,935	144,897
French Forces	1,854,956	248,698	199,558	40,499	6,858	1,783
China	1,626,876	151,084	100,638	28,739	10,617	11,090
Canada	169,612	76,135	43,844	23,433	3,688	5,170
American Republics	<u>306,173</u>	<u>128,799</u>	<u>82,135</u>	<u>22,009</u>	<u>11,329</u>	<u>13,326</u>
Bolivia	4,872	3,798	2,858	509	182	249
Brazil	221,598	83,044	48,454	16,647	8,895	9,048
Chile	16,119	7,197	5,227	970	364	636
Colombia	5,804	3,865	3,217	356	102	190
Costa Rica	153	0	0	0	0	0
Cuba	2,663	1,521	987	198	121	215
Dominican Republic	930	413	313	74	7	19
Ecuador	5,672	1,559	1,085	253	72	149
El Salvador	863	411	325	44	11	31
Guatemala	1,811	648	335	105	9	199
Haiti	844	374	242	53	24	55
Honduras	293	184	71	53	57	3
Mexico	24,349	15,837	11,991	1,672	700	1,474
Nicaragua	708	442	269	68	24	81
Panama	1	0	0	0	0	0
Paraguay	1,356	877	733	80	7	57
Peru	10,938	6,463	4,478	671	606	708
Uruguay	4,228	921	623	96	92	110
Venezuela	2,971	1,245	927	160	56	102
Other Countries .	<u>152,836</u>	<u>86,135</u>	<u>66,684</u>	<u>3,212</u>	<u>636</u>	<u>15,603</u>
Belgium	7,543	766	654	89	19	4
Czechoslovakia	241	0	0	0	0	0
Ethiopia	746	122	69	38	1	14
Greece	5,424	0	0	0	0	0
Iran	4,526	0	0	0	0	0
Liberia	240	0	0	0	0	0
Netherlands	96,127	80,177	62,171	2,444	434	15,128
Norway	5,338	3,879	2,727	597	119	436
Poland	1,385	15	0	1	b/	14
Saudi Arabia	842	0	0	0	0	0
Turkey	20,401	110	0	42	61	7
Yugoslavia	9,910	1,066	1,063	1	2	0
Other c/	113	0	0	0	0	0
Undistributed . . .	<u>120,725</u>	<u>13</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>13</u>
Foreign Economic Adm .	116,702	0	0	0	0	0
Miscellaneous Expenses	4,023	13	0	0	0	13

a/ See Appendix A for sources and coverage.

b/ Less than \$500.

c/ Chosen, Egypt, Iceland and Iraq.

RESTRICTED

DOLLAR VALUES

TABLE 10 (CONTINUED)
WAR DEPARTMENT LEND-LEASE SHIPMENTS AND THEATRE TRANSFERS
BY COUNTRY AND PURPOSE CLASSIFICATION a/
CUMULATIVE THROUGH 31 DECEMBER 1945

(IN THOUSANDS OF DOLLARS)

Country	Ordnance and Ordnance Stores			Tanks and Other Vehicles		
	Total	Ammunition	Weapons (Excl. Combat Vehicles)	Total	Combat Vehicles	Non-Combat Vehicles
TOTAL . . .	\$4,059,665	\$2,760,417	\$1,299,248	\$6,301,619	\$3,891,367	\$2,410,252
British Empire . . .	2,588,012	1,823,475	764,537	3,712,700	2,850,576	862,124
U.S.S.R.	708,051	455,260	252,791	1,768,630	618,129	1,150,501
French Forces . . .	278,574	151,565	127,009	494,414	340,841	153,573
China	393,163	277,511	115,652	188,234	29,364	158,870
Canada	23,785	13,588	10,197	37,844	3,742	34,102
American Republics	<u>36,784</u>	<u>16,992</u>	<u>19,792</u>	<u>67,790</u>	<u>42,664</u>	<u>25,126</u>
Bolivia	140	23	117	58	0	58
Brazil	23,325	12,026	11,299	53,864	34,116	19,748
Chile	5,222	2,020	3,202	2,395	1,273	1,122
Colombia	708	242	466	736	349	387
Costa Rica	32	12	20	52	14	38
Cuba	351	91	260	524	402	122
Dominican Republic .	138	31	107	151	79	72
Ecuador	390	106	284	1,745	1,613	132
El Salvador	145	31	114	259	151	108
Guatemala	756	373	383	288	182	106
Haiti	112	54	58	145	91	54
Honduras	47	24	23	25	25	0
Mexico	2,673	768	1,905	2,885	1,016	1,869
Nicaragua	82	27	55	133	81	52
Panama	0	0	0	0	0	0
Paraguay	131	41	90	210	0	210
Peru	779	331	448	1,619	1,041	578
Uruguay	1,131	624	507	1,938	1,692	246
Venezuela	622	168	454	763	539	224
Other Countries	<u>29,884</u>	<u>20,685</u>	<u>9,199</u>	<u>14,778</u>	<u>6,051</u>	<u>8,727</u>
Belgium	523	382	141	909	144	765
Czechoslovakia . . .	0	0	0	b/	0	b/
Ethiopia	354	76	278	193	178	15
Greece	4,146	3,783	363	195	195	0
Iran	42	18	24	2,298	142	2,156
Liberia	148	52	96	8	0	8
Netherlands	7,441	4,103	3,338	2,999	2,043	956
Norway	224	149	75	74	21	53
Poland	143	8	135	81	0	81
Saudi Arabia	276	118	158	250	b/	250
Turkey	14,895	10,832	4,063	4,588	160	4,428
Yugoslavia	1,691	1,164	527	3,174	3,168	6
Other c/	1	0	1	9	0	9
Undistributed .	1,412	1,341	71	17,229	0	17,229
Foreign Economic Adm.	1,412	1,341	71	17,229	0	17,229
Miscellaneous Expenses	0	0	0	0	0	0

a/ See Appendix A for sources and coverage.

b/ Less than \$500.

c/ Chosen, Egypt, Iceland and Iraq.

RESTRICTED

DOLLAR VALUES

RESTRICTED

TABLE 10 (CONTINUED)
WAR DEPARTMENT LEND-LEASE SHIPMENTS AND THEATRE TRANSFERS
BY COUNTRY AND PURPOSE CLASSIFICATION a/
CUMULATIVE THROUGH 31 DECEMBER 1945

(IN THOUSANDS OF DOLLARS)

Country	Miscellaneous Military Equipment, Supplies and Materials						
	Total	Quarter-master	Medical	Signal	Chemical Warfare	Engineer	Railway
TOTAL . . .	\$3,854,326	\$977,200	\$122,636	\$1,248,932	\$260,037	\$793,331	\$452,190
British Empire . . .	2,057,949	311,063	53,199	813,363	222,469	502,812	155,043
U.S.S.R.	986,530	388,509	34,027	216,273	8,243	98,732	240,746
French Forces . . .	541,223	202,895	12,868	140,255	5,464	158,214	21,527
China	128,328	26,276	17,583	51,833	19,732	10,837	2,067
Canada	24,276	4,971	168	10,062	3,618	5,272	185
American Republics	44,922	13,249	2,485	15,888	381	12,899	20
Bolivia	600	522	b/	78	0	b/	0
Brazil	36,647	9,501	1,096	13,471	320	12,253	6
Chile	403	157	62	162	0	22	0
Colombia	458	84	267	93	0	1	13
Costa Rica	67	66	b/	0	0	b/	1
Cuba	255	134	50	40	30	1	0
Dominican Republic	204	168	18	18	0	0	0
Ecuador	1,939	1,405	444	90	0	0	0
El Salvador	21	12	0	9	0	0	0
Guatemala	118	5	b/	11	2	100	0
Haiti	198	140	50	7	0	1	0
Honduras	35	35	b/	b/	0	0	0
Mexico	2,099	134	150	1,548	7	260	0
Nicaragua	44	16	20	4	2	2	0
Panama	0	0	0	0	0	0	0
Paraguay	123	32	0	72	0	19	0
Peru	1,185	725	313	120	8	19	0
Uruguay	198	0	1	23	b/	174	0
Venezuela	328	113	14	142	12	47	0
Other Countries .	15,360	6,883	2,306	1,258	130	1,400	3,383
Belgium	3,885	118	557	2	8	77	3,123
Czechoslovakia . .	48	48	0	b/	0	0	0
Ethiopia	72	33	0	39	0	0	0
Greece	3	0	2	1	0	0	0
Iran	2,059	1,564	170	51	0	274	0
Liberia	78	70	1	1	b/	6	0
Netherlands	4,126	1,826	477	509	119	935	260
Norway	1,092	781	124	177	3	7	0
Poland	408	272	4	132	0	b/	0
Saudi Arabia . . .	314	176	0	138	0	b/	0
Turkey	683	7	396	179	0	101	0
Yugoslavia	2,552	1,971	554	27	b/	b/	b/
Other c/	40	17	21	2	0	0	0
Undistributed . .	55,738	23,354	0	b/	0	3,165	29,219
Foreign Economic Adm	55,738	23,354	0	b/	0	3,165	29,219
Miscellaneous Exp .	0	0	0	b/	0	0	0

a/ See Appendix A for sources and coverage.

b/ Less than \$500.

c/ Chosen, Egypt, Iceland and Iraq.

RESTRICTED

DOLLAR VALUES

~~RESTRICTED~~

TABLE 10 (CONTINUED)
WAR DEPARTMENT LEND-LEASE SHIPMENTS AND THEATRE TRANSFERS
BY COUNTRY AND PURPOSE CLASSIFICATION a/
CUMULATIVE THROUGH 31 DECEMBER 1945

(IN THOUSANDS OF DOLLARS)

Country	Vessels and Equipment for Vessels	Machinery and Equip- ment for Production	Agricultural and Industrial Commodities			Miscel- laneous Services and Expenses
	Total	Agricul- tural	Petroleum and Coal	Other		
TOTAL	\$31,101	\$804,600	\$551,800	\$208,905	\$217,018	\$125,877 \$1,215,422
British Empire	19,298	361,121	201,932	64,101	92,472	45,359 310,853
U.S.S.R.	10,418	421,401	69,185	2,156	10,899	56,130 62,139
French Forces	b/	2,399	198,168	125,067	73,035	66 91,480
China	0	9,678	24,811	6,258	17,987	566 731,578
Canada	208	0	3,701	1,707	395	1,599 3,663
American Republics . .	19	9,723	7,994	7,270	697	27 10,142
Bolivia	b/	263	0	0	0	0 13
Brazil	0	7,073	7,948	7,228	693	27 9,697
Chile	b/	877	1	0	1	0 24
Colombia	b/	0	0	0	0	0 37
Costa Rica	0	0	0	0	0	0 2
Cuba	0	5	0	0	0	0 7
Dominican Republic . .	0	0	0	0	0	0 24
Ecuador	0	b/	2	b/	2	0 37
El Salvador	0	19	b/	b/	0	0 8
Guatemala	0	0	0	0	0	0 1
Haiti	0	3	4	4	0	0 8
Honduras	0	0	0	0	0	0 2
Mexico	0	629	37	37	0	0 189
Nicaragua	0	0	0	0	0	0 7
Panama	0	1	0	0	0	0 b/
Paraguay	0	0	0	0	0	0 15
Peru	b/	843	1	1	0	0 48
Uruguay	19	10	1	0	1	0 10
Venezuela	0	0	b/	b/	0	0 13
Other Countries	1	79	4,845	2,346	2,475	24 1,754
Belgium	0	18	1,240	918	322	0 202
Czechoslovakia	0	0	181	181	0	0 12
Ethiopia	0	0	0	0	0	0 5
Greece	0	0	947	3	944	0 133
Iran	0	13	0	0	0	0 114
Liberia	0	0	3	2	1	0 3
Netherlands	1	0	640	577	62	1 743
Norway	0	0	12	12	0	0 57
Poland	0	0	624	598	3	23 114
Saudi Arabia	0	0	1	0	1	0 1
Turkey	0	21	8	7	1	0 96
Yugoslavia	0	0	1,189	48	1,141	0 238
Other c/	0	27	0	0	0	0 36
Undistributed	1,157	199	41,164	0	19,058	22,106 3,813
Foreign Economic Adm . .	1,157	0	41,164	0	19,058	22,106 2
Miscellaneous Expenses .	0	199	0	0	0	0 3,811

a/ See Appendix A for sources and coverage.

b/ Less than \$500.

c/ Chosen, Egypt, Iceland and Iraq.

DOLLAR VALUES

~~RESTRICTED~~

TABLE 11
WAR DEPARTMENT LEND-LEASE SHIPMENTS AND THEATRE TRANSFERS
BY COUNTRY AND PURPOSE CLASSIFICATION a/
CUMULATIVE THROUGH 31 DECEMBER 1945

(PERCENT OF COUNTRY TOTAL)

Country	All Purposes	Aircraft And Aeronautical Materiel				
		Total	Aircraft	Engines, Spare Parts and Accessories	General Aeronautical Facilities	Modernization Reconditioning And Other
TOTAL	100.0	28.5	17.7	7.4	1.0	2.4
British Empire	100.0	32.8	18.5	10.4	1.2	2.7
U.S.S.R.	100.0	27.2	20.4	3.4	0.7	2.6
French Forces	100.0	13.4	10.8	2.2	0.3	0.1
China	100.0	9.3	6.2	1.8	0.6	0.7
Canada	100.0	44.9	25.9	13.8	2.2	3.0
American Republics	<u>100.0</u>	<u>42.1</u>	<u>26.8</u>	<u>7.2</u>	<u>3.7</u>	<u>4.4</u>
Bolivia	100.0	77.9	58.7	10.4	3.7	5.1
Brazil	100.0	37.5	21.9	7.5	4.0	4.1
Chile	100.0	44.7	32.5	6.0	2.3	3.9
Colombia	100.0	66.6	55.4	6.1	1.8	3.3
Costa Rica	100.0	0.0	0.0	0.0	0.0	0.0
Cuba	100.0	57.1	37.1	7.4	4.5	8.1
Dominican Republic . . .	100.0	44.5	33.7	8.0	0.8	2.0
Ecuador	100.0	27.5	19.1	4.5	1.3	2.6
El Salvador	100.0	47.7	37.7	5.1	1.3	3.6
Guatemala	100.0	35.8	18.5	5.8	0.5	11.0
Haiti	100.0	44.3	28.7	6.3	2.8	6.5
Honduras	100.0	62.8	24.2	18.1	19.5	1.0
Mexico	100.0	65.0	49.1	6.9	2.9	6.1
Nicaragua	100.0	62.4	38.0	9.6	3.4	11.4
Panama	100.0	0.0	0.0	0.0	0.0	0.0
Paraguay	100.0	64.7	54.1	5.9	0.5	4.2
Peru	100.0	59.1	40.9	6.1	5.6	6.5
Uruguay	100.0	21.9	14.8	2.3	2.2	2.6
Venezuela	100.0	41.9	31.2	5.4	1.9	3.4
Other Countries .	<u>100.0</u>	<u>56.3</u>	<u>43.6</u>	<u>2.1</u>	<u>0.4</u>	<u>10.2</u>
Belgium	100.0	10.2	8.7	1.2	0.2	0.1
Czechoslovakia	100.0	0.0	0.0	0.0	0.0	0.0
Ethiopia	100.0	16.3	9.2	5.1	0.1	1.9
Greece	100.0	0.0	0.0	0.0	0.0	0.0
Iran	100.0	0.0	0.0	0.0	0.0	0.0
Liberia	100.0	0.0	0.0	0.0	0.0	0.0
Netherlands	100.0	83.4	64.7	2.5	0.5	15.7
Norway	100.0	72.7	51.1	11.2	2.2	8.2
Poland	100.0	1.1	0.0	0.1	b/	1.0
Saudi Arabia	100.0	0.0	0.0	0.0	0.0	0.0
Turkey	100.0	0.6	0.0	0.2	0.3	0.1
Yugoslavia	100.0	10.7	10.7	b/	b/	0.0
Other c/	100.0	0.0	0.0	0.0	0.0	0.0
Undistributed . .	<u>100.0</u>	<u>b/</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>b/</u>
Foreign Econ. Adm. . .	100.0	0.0	0.0	0.0	0.0	0.0
Miscellaneous Exp. . .	100.0	0.3	0.0	0.0	0.0	0.3

a/ See Appendix A for sources and coverage.

b/ Less than 0.05 percent.

c/ Chosen, Egypt, Iceland, and Iraq.

~~RESTRICTED~~

~~RESTRICTED~~

DOLLAR VALUES

DECLASSIFIED

TABLE 11 (CONTINUED)
WAR DEPARTMENT LEND-LEASE SHIPMENTS AND THEATRE TRANSFERS
BY COUNTRY AND PURPOSE CLASSIFICATION a/
CUMULATIVE THROUGH 31 DECEMBER 1945

(PERCENT OF COUNTRY TOTAL)

Country	Ordnance and Ordnance Stores			Tanks and Other Vehicles		
	Total	Ammunition	Weapons (Excl. Combat Vehicles)	Total	Combat Vehicles	Non- Combat Vehicles
TOTAL	17.3	11.8	5.5	26.8	16.5	10.3
British Empire	18.8	13.2	5.6	27.0	20.7	6.3
U.S.S.R.	12.8	8.2	4.6	32.0	11.2	20.8
French Forces	15.0	8.2	6.8	26.7	18.4	8.3
China	24.2	17.1	7.1	11.6	1.8	9.8
Canada	14.0	8.0	6.0	22.3	2.2	20.1
American Republics	<u>12.0</u>	<u>5.5</u>	<u>6.5</u>	<u>22.1</u>	<u>13.9</u>	<u>8.2</u>
Bolivia	2.9	0.5	2.4	1.2	0	1.2
Brazil	10.5	5.4	5.1	24.3	15.4	8.9
Chile	32.4	12.5	19.9	14.9	7.9	7.0
Colombia	12.2	4.2	8.0	12.7	6.0	6.7
Costa Rica	20.9	7.8	13.1	34.0	9.2	24.8
Cuba	13.2	3.4	9.8	19.7	15.1	4.6
Dominican Republic	14.8	3.3	11.5	16.2	8.5	7.7
Ecuador	6.9	1.9	5.0	30.7	28.4	2.3
El Salvador	16.8	3.6	13.2	30.0	17.5	12.5
Guatemala	41.7	20.6	21.1	15.9	10.0	5.9
Haiti	13.3	6.4	6.9	17.2	10.8	6.4
Honduras	16.1	8.2	7.9	8.5	8.5	0.0
Mexico	11.0	3.2	7.8	11.8	4.2	7.6
Nicaragua	11.6	3.8	7.8	18.8	11.4	7.4
Panama	0.0	0.0	0.0	0.0	0.0	0.0
Paraguay	9.6	3.0	6.6	15.5	0.0	15.5
Peru	7.1	3.0	4.1	14.8	9.5	5.3
Uruguay	26.8	14.8	12.0	45.8	40.0	5.8
Venezuela	20.9	5.6	15.3	25.7	18.1	7.6
Other Countries	<u>19.5</u>	<u>13.5</u>	<u>6.0</u>	<u>9.7</u>	<u>4.0</u>	<u>5.7</u>
Belgium	6.9	5.1	1.8	12.1	1.9	10.2
Czechoslovakia	0.0	0.0	0.0	b/	0.0	b/
Ethiopia	47.5	10.2	37.3	25.9	23.9	2.0
Greece	76.4	69.7	6.7	3.6	3.6	0.0
Iran	0.9	0.4	0.5	50.8	3.1	47.7
Liberia	61.7	21.7	40.0	3.3	0.0	3.3
Netherlands	7.7	4.2	3.5	3.1	2.1	1.0
Norway	4.2	2.8	1.4	1.4	0.4	1.0
Poland	10.3	0.6	9.7	5.8	0.0	5.8
Saudi Arabia	32.8	14.0	18.8	29.7	b/	29.7
Turkey	73.0	53.1	19.9	22.5	0.8	21.7
Yugoslavia	17.1	11.8	5.3	32.0	31.9	0.1
Other c/	0.9	0.0	0.9	8.0	0.0	8.0
Undistributed	1.2	1.1	0.1	14.3	0.0	14.3
Foreign Econ. Adm.	1.2	1.1	0.1	14.8	0.0	14.8
Miscellaneous Exp.	0.0	0.0	0.0	0.0	0.0	0.0

a/ See Appendix A for sources and coverage.

b/ Less than 0.05 percent.

c/ Chosen, Egypt, Iceland and Iraq.

DECLASSIFIED

DOLLAR VALUES

~~REFINED~~
~~RESTRICTED~~

TABLE 11 (CONTINUED)
WAR DEPARTMENT LEND-LEASE SHIPMENTS AND THEATRE TRANSFERS
BY COUNTRY AND PURPOSE CLASSIFICATION a/
CUMULATIVE THROUGH 31 DECEMBER 1945

(PERCENT OF COUNTRY TOTAL)

Country	Miscellaneous Military Equipment, Supplies and Materials						
	Total	Quarter-master	Medical	Signal	Chemical Warfare Service	Engineer	Railway
TOTAL	16.4	4.2	0.5	5.3	1.1	3.4	1.9
British Empire	14.9	2.3	0.4	5.9	1.6	3.6	1.1
U.S.S.R.	17.8	7.0	0.6	3.9	0.1	1.8	4.4
French Forces	29.2	10.9	0.7	7.6	0.3	8.5	1.2
China	7.9	1.6	1.0	3.4	1.2	0.6	0.1
Canada	14.3	2.9	0.1	5.9	2.1	3.1	0.2
American Republics	<u>14.7</u>	<u>4.3</u>	<u>0.9</u>	<u>5.2</u>	<u>0.1</u>	<u>4.2</u>	<u>b/</u>
Bolivia	12.3	10.7	b/	1.6	0.0	b/	0.0
Brazil	16.5	4.3	0.5	6.1	0.1	5.5	b/
Chile	2.5	1.0	0.4	1.0	0.0	0.1	0.0
Colombia	7.9	1.5	4.6	1.6	0.0	b/	0.2
Costa Rica	43.8	43.1	b/	0.0	0.0	b/	0.7
Cuba	9.6	5.1	1.9	1.5	1.1	b/	0.0
Dominican Republic . . .	21.9	18.1	1.9	1.9	0.0	0.0	0.0
Ecuador	34.2	24.8	7.8	1.6	0.0	0.0	0.0
El Salvador	2.4	1.4	0.0	1.0	0.0	0.0	0.0
Guatemala	6.5	0.3	b/	0.6	0.1	5.5	0.0
Haiti	23.4	16.6	5.9	0.8	0.0	0.1	0.0
Honduras	11.9	11.9	b/	b/	0.0	0.0	0.0
Mexico	8.6	0.6	0.6	6.3	b/	1.1	0.0
Nicaragua	6.2	2.3	2.8	0.5	0.3	0.3	0.0
Panama	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Paraguay	9.1	2.4	0.0	5.3	0.0	1.4	0.0
Peru	10.9	6.6	2.9	1.1	0.1	0.2	0.0
Uruguay	4.7	0.0	b/	0.6	b/	4.1	0.0
Venezuela	11.1	3.8	0.5	4.8	0.4	1.6	0.0
Other Countries .	<u>10.0</u>	<u>4.5</u>	<u>1.5</u>	<u>0.8</u>	<u>0.1</u>	<u>0.9</u>	<u>2.2</u>
Belgium	51.5	1.6	7.4	b/	0.1	1.0	41.4
Czechoslovakia	19.9	19.9	0.0	b/	0.0	0.0	0.0
Ethiopia	9.6	4.4	0.0	5.2	0.0	0.0	0.0
Greece	0.1	0.0	0.1	b/	0.0	0.0	0.0
Iran	45.5	34.6	3.8	1.1	0.0	6.0	0.0
Liberia	32.5	29.2	0.4	0.4	b/	2.5	0.0
Netherlands	4.3	1.9	0.5	0.5	0.1	1.0	0.3
Norway	20.4	14.6	2.3	3.3	0.1	0.1	0.0
Poland	29.5	19.7	0.3	9.5	0.0	b/	0.0
Saudi Arabia	37.3	20.9	0.0	16.4	0.0	0.0	0.0
Turkey	3.3	b/	1.9	0.9	0.0	0.5	0.0
Yugoslavia	25.8	19.9	5.6	0.3	b/	b/	b/
Other c/	35.3	15.0	18.5	1.8	0.0	0.0	0.0
Undistributed . .	<u>46.1</u>	<u>19.3</u>	<u>0.0</u>	<u>b/</u>	<u>0.0</u>	<u>2.6</u>	<u>24.2</u>
Foreign Econ. Adm. . .	47.8	20.0	0.0	b/	0.0	2.7	25.0
Miscellaneous Exp. . .	0.0	0.0	0.0	0.0	0.0	0.0	0.0

a/ See Appendix A for sources and coverage.

b/ Less than 0.05 percent.

c/ Chosen, Egypt, Iceland and Iraq.

DOLLAR VALUES

RESTRICTED

TABLE 11 (CONTINUED)
WAR DEPARTMENT LEND-LEASE SHIPMENTS AND THEATRE TRANSFERS
BY COUNTRY AND PURPOSE CLASSIFICATION a/
CUMULATIVE THROUGH 31 DECEMBER 1945

(PERCENT OF COUNTRY TOTAL)

Country	Vessels and Equip for Vessels	Machinery and Equip for Production	Agricultural and Industrial Commodities				Misc Services and Expenses
			Total	Agricul- tural	Petroleum and Coal	Other	
TOTAL . . .	0.1	3.4	2.3	0.9	0.9	0.5	5.2
British Empire . . .	0.1	2.6	1.5	0.5	0.7	0.3	2.3
U.S.S.R.	0.2	7.6	1.3	b/	0.3	1.0	1.1
French Forces . . .	b/	0.1	10.7	6.7	4.0	b/	4.9
China	0.0	0.6	1.5	0.4	1.1	b/	44.9
Canada	0.1	0.0	2.2	1.0	0.2	1.0	2.2
American Republics	b/	3.2	2.6	2.4	0.2	b/	3.3
Bolivia	b/	5.4	0.0	0.0	0.0	0.0	0.3
Brazil	0.0	3.2	3.6	3.3	0.3	b/	4.4
Chile	b/	5.4	b/	0.0	b/	0.0	0.1
Colombia	b/	0.0	0.0	0.0	0.0	0.0	0.6
Costa Rica	0.0	0.0	0.0	0.0	0.0	0.0	1.3
Cuba	0.0	0.2	0.0	0.0	0.0	0.0	0.2
Dominican Republic .	0.0	0.0	0.0	0.0	0.0	0.0	2.6
Ecuador	0.0	b/	b/	b/	b/	0.0	0.7
El Salvador	0.0	2.2	b/	b/	0.0	0.0	0.9
Guatemala	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Haiti	0.0	0.4	0.5	0.5	0.0	0.0	0.9
Honduras	0.0	0.0	0.0	0.0	0.0	0.0	0.7
Mexico	0.0	2.6	0.2	0.2	0.0	0.0	0.8
Nicaragua	0.0	0.0	0.0	0.0	0.0	0.0	1.0
Panama	0.0	100.0	0.0	0.0	0.0	0.0	0.0
Paraguay	0.0	0.0	0.0	0.0	0.0	0.0	1.1
Peru	b/	7.7	b/	b/	0.0	0.0	0.4
Uruguay	0.4	0.2	b/	0.0	b/	0.0	0.2
Venezuela	0.0	0.0	b/	b/	0.0	0.0	0.4
Other Countries	b/	0.1	3.2	1.6	1.6	b/	1.2
Belgium	0.0	0.2	16.4	12.2	4.2	0.0	2.7
Czechoslovakia . . .	0.0	0.0	75.1	75.1	0.0	0.0	5.0
Ethiopia	0.0	0.0	0.0	0.0	0.0	0.0	0.7
Greece	0.0	0.0	17.5	0.1	17.4	0.0	2.4
Iran	0.0	0.3	0.0	0.0	0.0	0.0	2.5
Liberia	0.0	0.0	1.2	0.8	0.4	0.0	1.3
Netherlands	b/	0.0	0.7	0.6	0.1	b/	0.8
Norway	0.0	0.0	0.2	0.2	0.0	0.0	1.1
Poland	0.0	0.0	45.1	43.2	0.2	1.7	8.2
Saudi Arabia	0.0	0.0	0.1	0.0	0.1	0.0	0.1
Turkey	0.0	0.1	b/	b/	b/	0.0	0.5
Yugoslavia	0.0	0.0	12.0	0.5	11.5	0.0	2.4
Other c/	0.0	24.0	0.0	0.0	0.0	0.0	31.8
Undistributed .	1.0	0.2	34.1	0.0	15.8	18.3	3.1
Foreign Econ. Adm. .	1.0	0.0	35.2	0.0	16.3	18.9	b/
Miscellaneous Exp. .	0.0	4.9	0.0	0.0	0.0	0.0	94.8

a/ See Appendix A for sources and coverage.

b/ Less than 0.05 percent.

c/ Chosen, Egypt, Iceland and Iraq.

DOLLAR VALUES

RESTRICTED

BRITISH EMPIRE

Lend-lease shipments and theatre transfers for the British Empire (except Canada) are shown by major purpose classification group in Chart 8. The dollar value for each group is shown as a percent of the total dollar value for the British Empire. For purposes of comparison, similar information is shown for the total dollar values for all lend-lease governments other than the British Empire.

Shipments from U. S. depots and other facilities represented 94 percent of all lend-lease shipments and theatre transfers for the British Empire. Theatre transfers accounted for the remaining 6 percent.

The dollar values of all shipments from U. S. depots and other facilities reported for the United Kingdom are shown by major purpose classification group and by six month period in Chart 9 and Table 12. These figures are similar to and have the same limitations as those presented in Chart 6 and Table 6 for all countries combined.

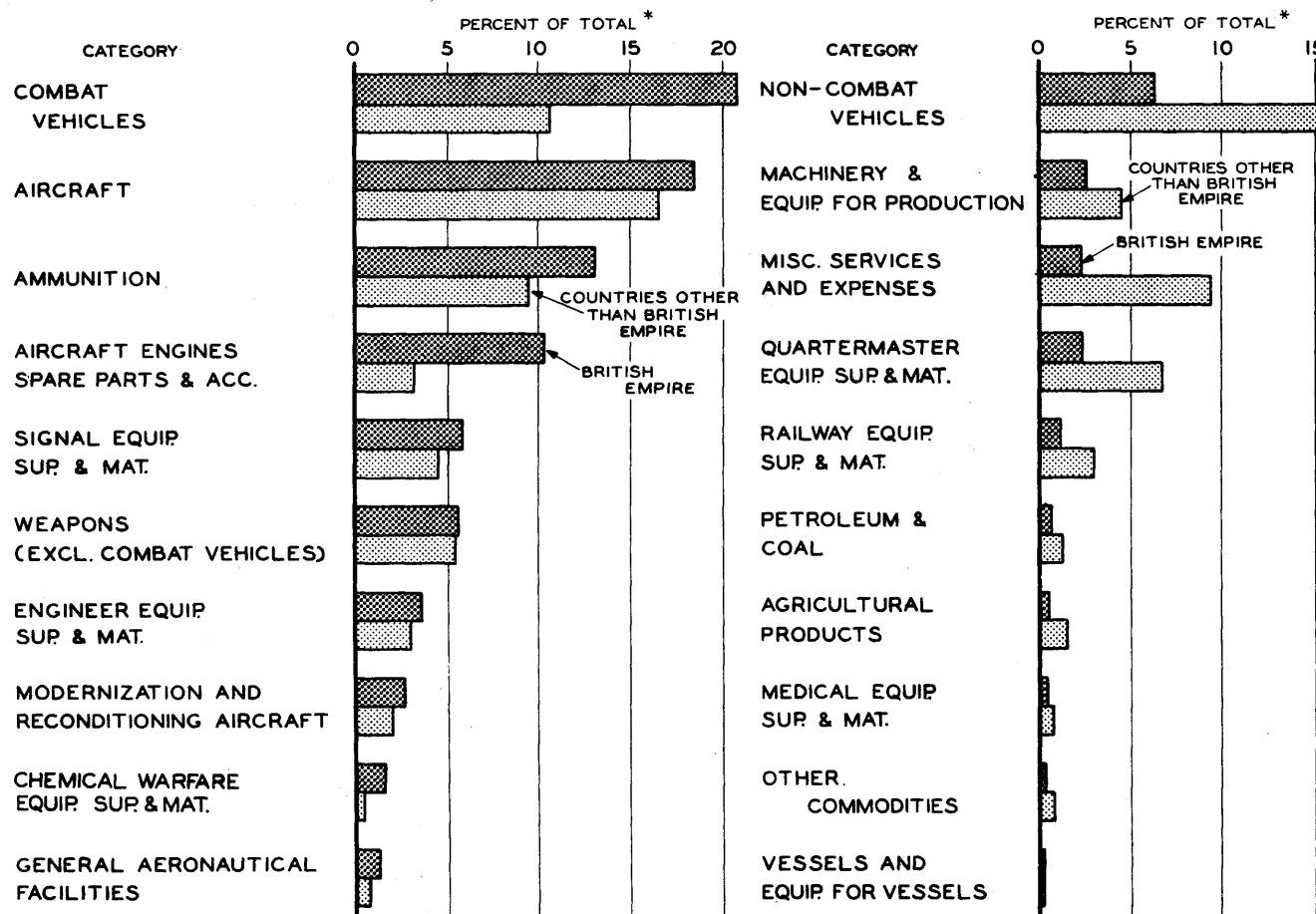
The figures for the United Kingdom shown in Table 12 represent about 99 percent of the total shipments reported for the British Empire. A considerable amount of the supplies for the United Kingdom were subsequently made available to Australia, New Zealand or other British dominions and possessions. Approximately 77 percent of the theatre transfers were reported for the United Kingdom and the remainder for British possessions and dominions.

Other data pertaining to the British Empire may be found in Tables 7 through 11.

CHART 8

WAR DEPARTMENT LEND-LEASE SHIPMENTS AND THEATRE TRANSFERS TO BRITISH EMPIRE

RELATIVE PROPORTION OF TRANSFERS BY CATEGORIES
AS PERCENTAGE OF COUNTRY TOTALS



* For the British Empire, each commodity group is shown as percent of British Empire total. For other countries, each commodity group is shown as percent of total of all other countries combined. Data are cumulative through 31 Dec. 1945, and were obtained from Tables 10 and 11.

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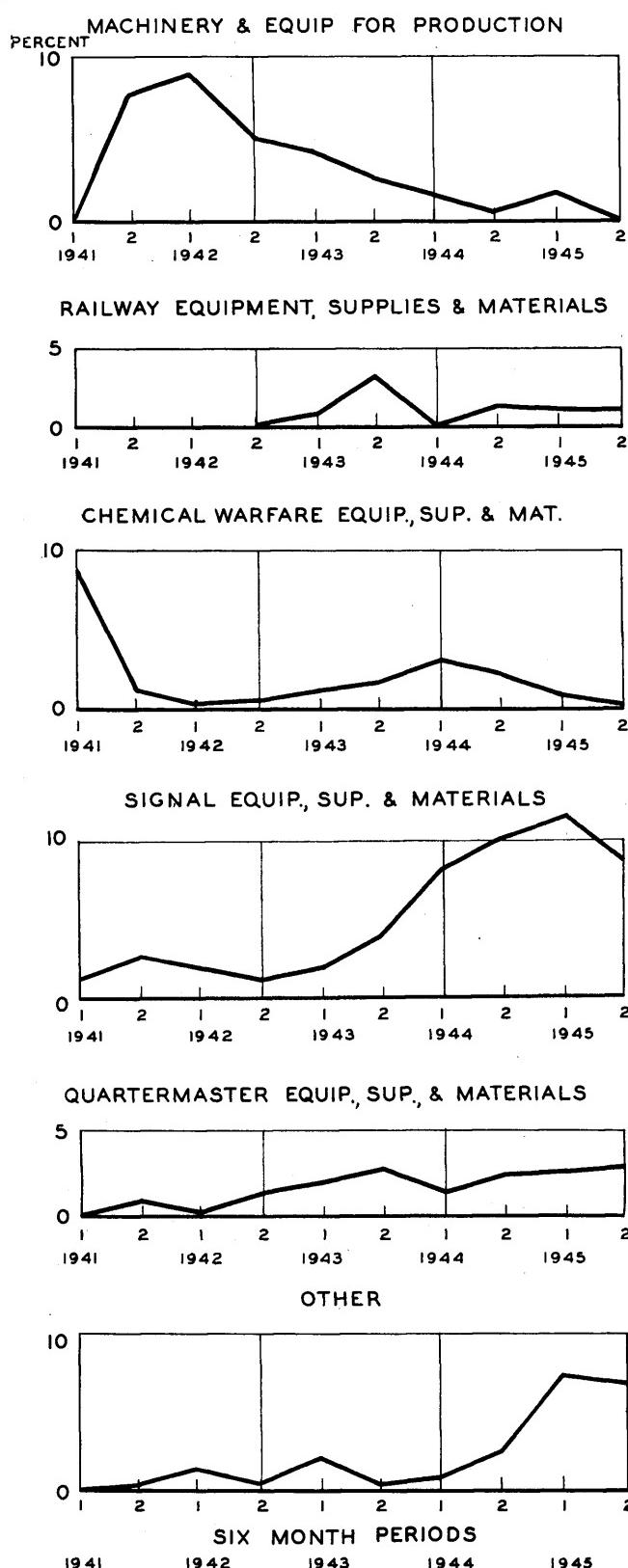
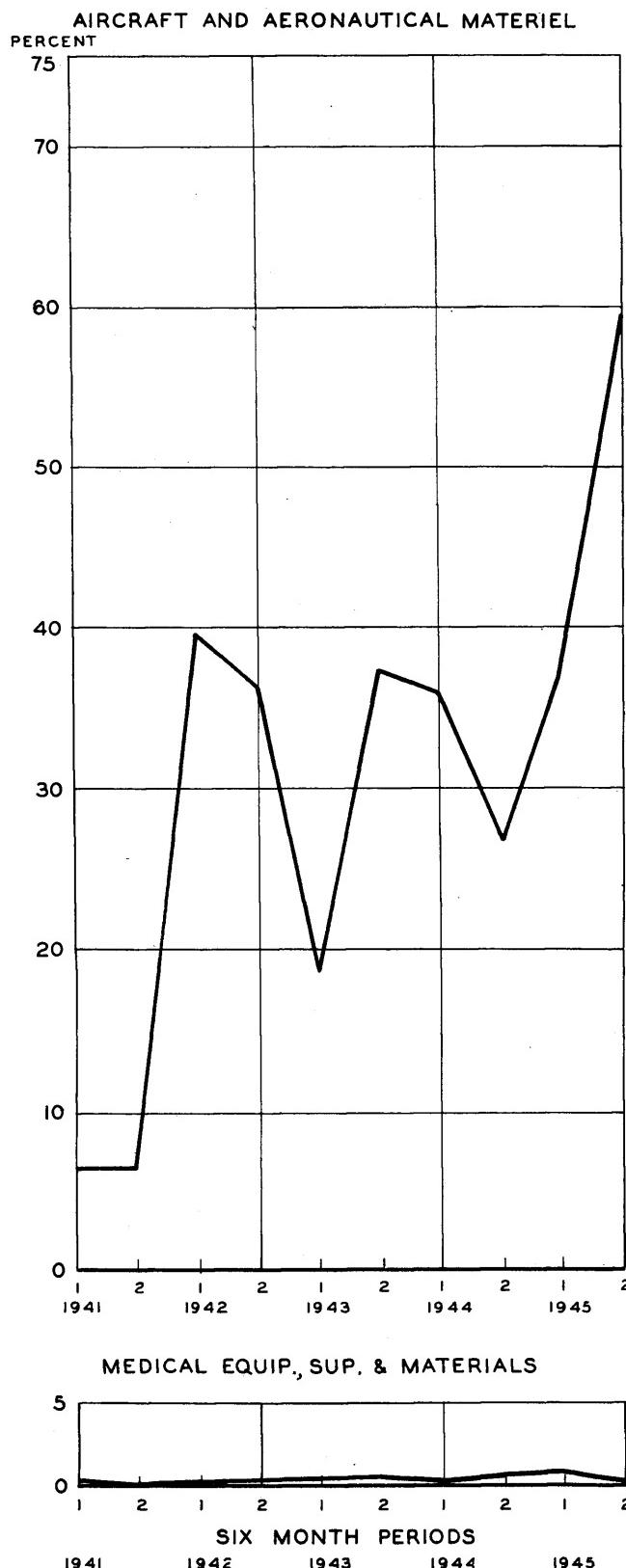
DOLLAR VALUES

RESTRICTED

CHART 9

TRENDS OF WAR DEPARTMENT LEND-LEASE SHIPMENTS TO THE UNITED KINGDOM

BY MAJOR PURPOSE CLASSIFICATIONS*



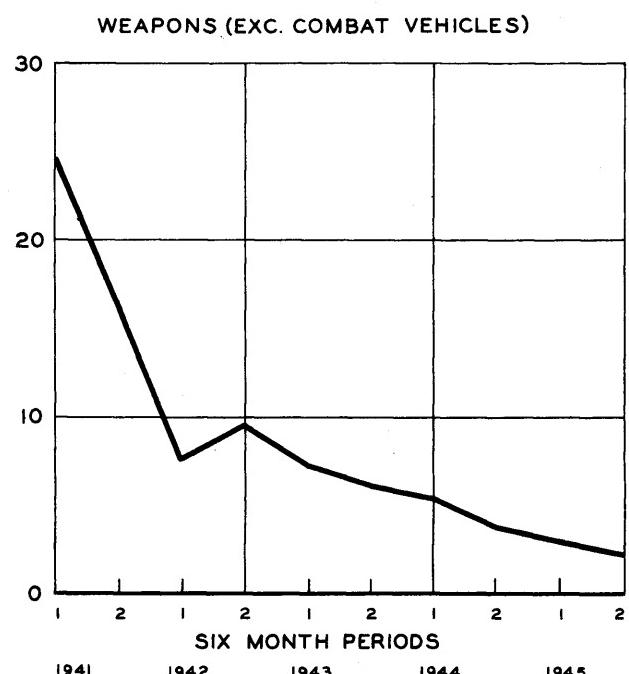
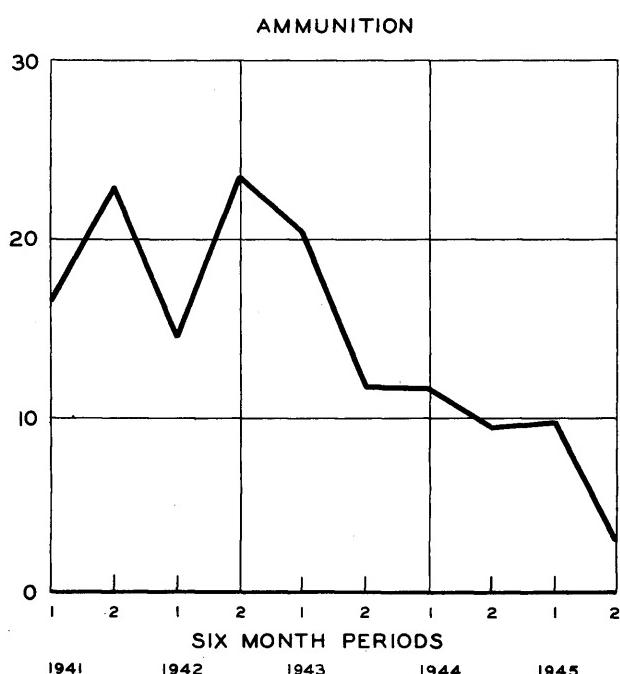
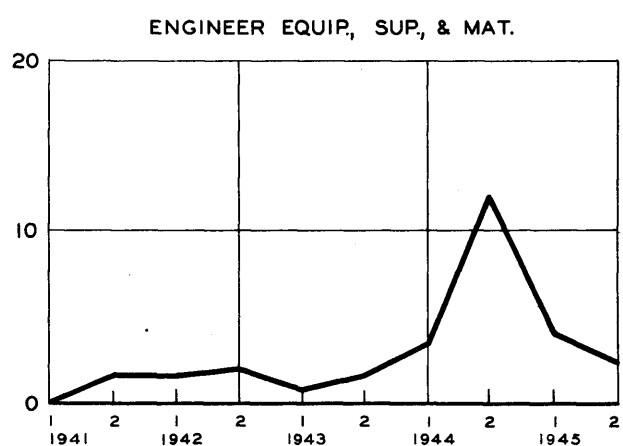
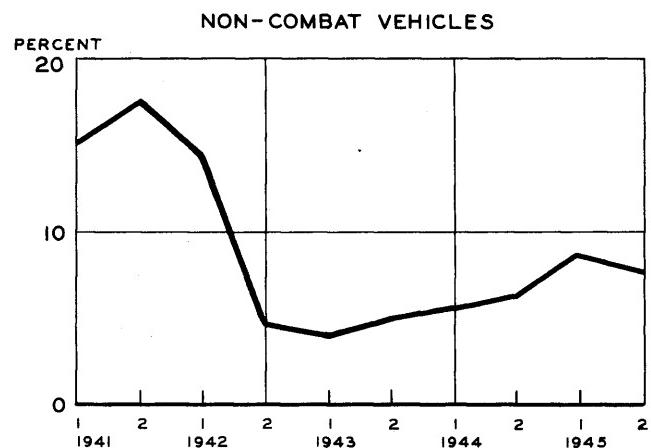
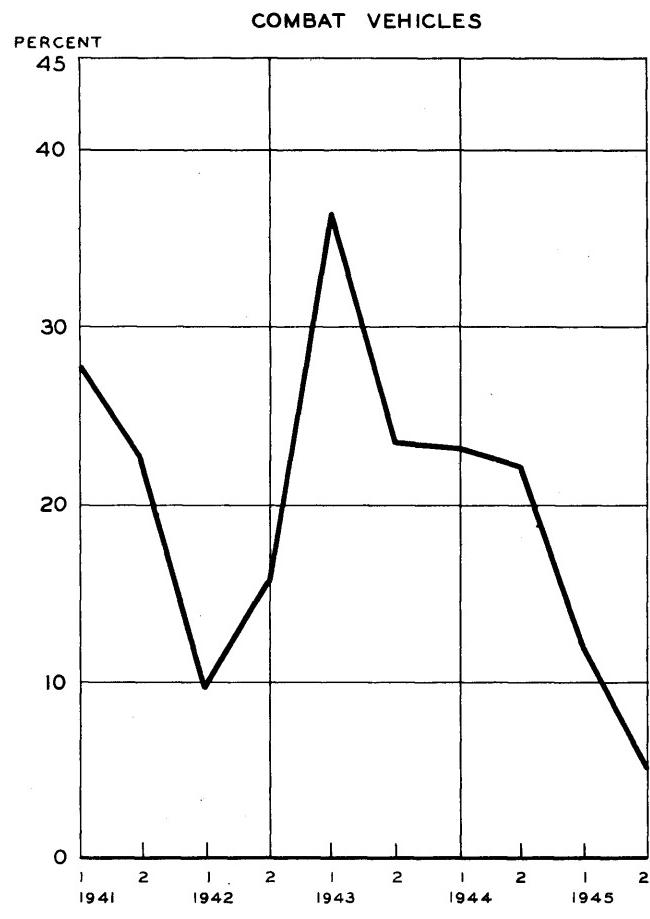
* For each six month period the value for each classification is expressed as a percent of the value of all classifications for the period. Data from Table 12.

DOLLAR VALUES

RESTRICTED

CHART 9 (CONTINUED)

TRENDS OF WAR DEPARTMENT LEND-LEASE SHIPMENTS TO THE UNITED KINGDOM BY MAJOR PURPOSE CLASSIFICATIONS*



RESTRICTED

DOLLAR VALUES

~~DECLASSIFIED~~

TABLE 12
WAR DEPARTMENT LEND-LEASE SHIPMENTS a/
TO THE UNITED KINGDOM
MAJOR CATEGORIES
BY SIX MONTH PERIODS

(IN THOUSANDS OF DOLLARS)

Purpose Classification	Total	1941		1942	
		1st Half	2nd Half	1st Half	2nd Half
TOTAL	\$12,833,919	\$22,960	\$139,248	\$604,752	\$1,400,151
AIRCRAFT AND AERON MAT . . .	4,201,645	1,452	8,757	238,215	503,890
GROUND MATERIEL	<u>8,632,274</u>	<u>21,508</u>	<u>130,491</u>	<u>366,537</u>	<u>896,261</u>
Ammunition	1,752,791	3,750	31,857	86,196	327,837
Weapons (excl. Combat Vehicles) .	750,114	5,574	22,739	45,141	132,355
Combat Vehicles	2,801,242	6,358	31,660	60,180	217,500
Non-Combat Vehicles	790,802	3,490	24,363	87,402	66,363
Quartermaster Equip, Sup, and Mat	265,703	0	1,426	1,415	19,832
Medical Equip, Sup, and Mat . . .	49,327	13	0	442	3,236
Signal Equip, Sup and Mat	777,599	330	3,741	12,186	17,711
Chemical Warfare Equip, Sup, and Mat	215,647	1,993	1,467	2,701	7,005
Engineer Equip, Sup, and Mat . . .	476,174	b/	2,069	8,374	27,125
Railway Equip, Sup, and Mat . . .	140,011	0	0	0	0
Machinery & Equip for Production.	359,586	0	10,690	54,601	69,414
Other	253,278	0	479	7,899	7,883

(CONTINUED)

Purpose Classification	1943		1944		1945	
	1st Half	2nd Half	1st Half	2nd Half	1st Half	2nd Half
TOTAL	\$1,729,901	\$2,584,681	\$2,732,646	\$2,010,724	\$1,358,579	\$250,277
AIRCRAFT AND AERON MAT .	320,172	966,699	980,748	534,863	497,581	149,268
GROUND MATERIEL	<u>1,409,729</u>	<u>1,617,982</u>	<u>1,751,898</u>	<u>1,475,861</u>	<u>860,998</u>	<u>101,009</u>
Ammunition	353,657	300,376	314,993	192,144	134,655	7,326
Weapons (excl. Combat Vehs.).	123,379	155,358	147,561	73,599	38,901	5,507
Combat Vehicles	630,818	603,754	632,080	444,605	161,605	12,682
Non-Combat Vehicles	69,523	129,868	152,063	123,615	115,127	18,988
Quartermaster Equip, Sup& Mat	36,783	72,797	39,556	51,013	35,887	6,994
Medical Equip, Sup & Mat . .	4,582	11,167	3,314	15,038	10,891	644
Signal Equip, Sup & Mat . . .	37,140	102,447	220,092	203,344	158,403	22,205
Chemical Warfare Equip, Sup & Mat	19,943	40,225	83,600	47,005	11,105	603
Engineer Equip, Sup & Mat . .	10,365	37,026	86,397	243,888	54,868	6,062
Railway Equip, Sup & Mat . .	12,976	84,947	0	23,888	15,494	2,706
Mach'y & Equip for Product'n	76,693	70,122	46,757	7,554	c/ 23,755	c/
Other	33,870	9,895	25,485	50,168	100,307	17,292

a/ Excludes shipments reported for British dominions and possessions and all theatre transfers. See Appendix A for sources and coverage.

b/ Less than \$500

c/ Total for year 1945 shown in first 6 months to avoid negative figure resulting from adjustment in second six months.

DOLLAR VALUES

~~RESTRICTED~~

CANADA

Dollar values of lend-lease shipments and theatre transfers reported for Canada are shown by major purpose classification groups in Chart 10. The total dollar value of each category is shown in this chart as a percent of the total dollar value of all categories reported for Canada. For purposes of comparison, similar information is shown for dollar values of all lend-lease governments other than Canada.

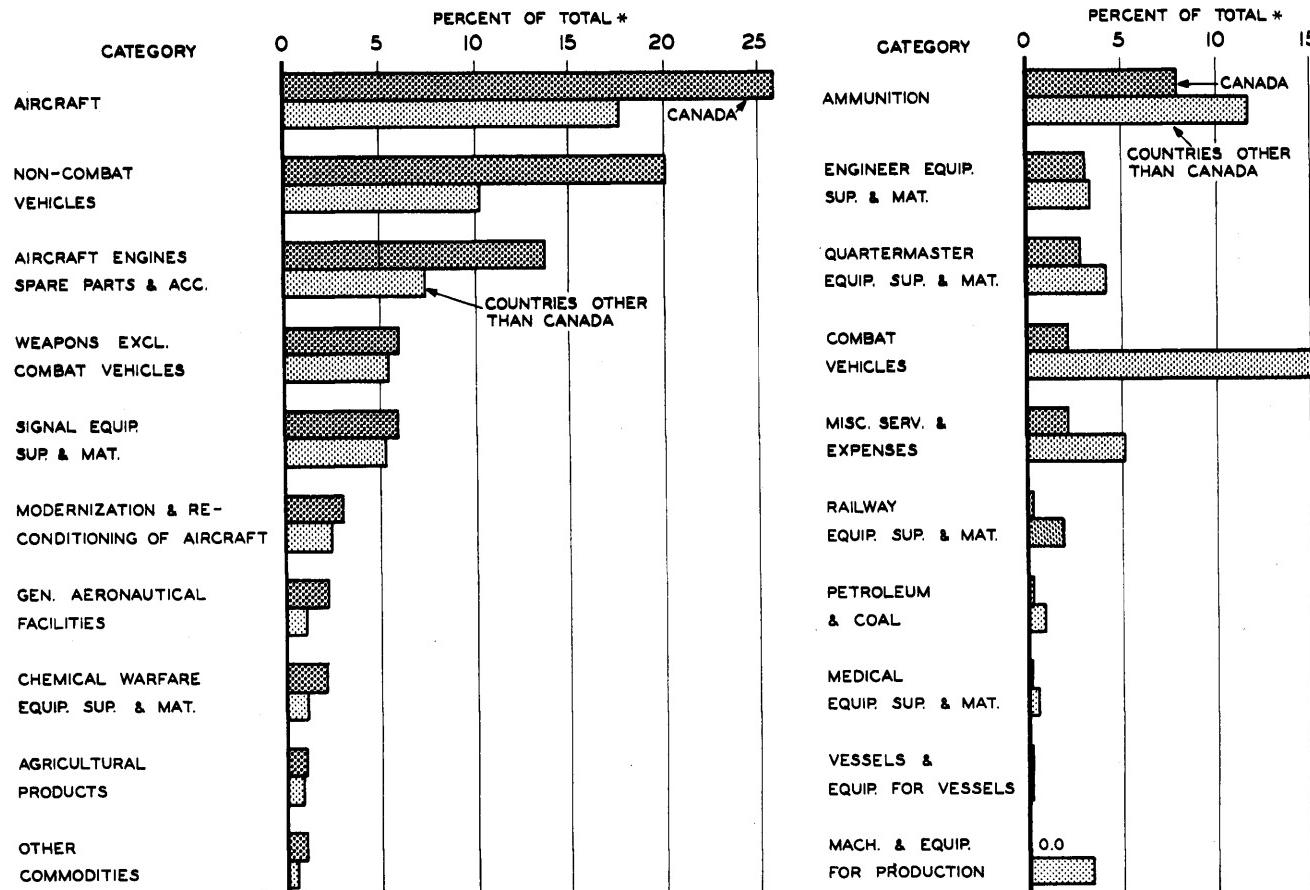
Direct shipments from United States depots and other facilities accounted for nearly all of the total dollar value of lend-lease shipments and transfers reported for Canada. Canada received no commanding general lend-lease shipments, and theatre transfers amounted to 0.6 percent of the total amount reported. All lend-lease shipments and transfers to Canada were made on a cash reimbursement basis.

The total dollar values of all direct shipments from United States depots and other facilities reported for Canada are shown by major purpose classification groups and by six month periods in Chart 11 and Table 13. These figures are similar to and have the same limitation as those presented in Chart 6 and Table 6 for all countries combined.

The amounts of lend-lease direct shipments and theatre transfers reported for Canada are shown by procuring agency in Table 7. The value of returns of lend-lease articles is shown in Table 8. The total dollar value of lend-lease shipments and theatre transfers is distributed by major purpose classification in Table 10 and these figures are expressed as percentages in Table 11.

WAR DEPARTMENT LEND-LEASE SHIPMENTS AND THEATRE TRANSFERS TO CANADA

RELATIVE PROPORTION OF TRANSFERS BY CATEGORIES
AS PERCENTAGE OF COUNTRY TOTALS



* For Canada, each commodity group is shown as percent of Canada total. For other countries, each commodity group is shown as percent of total of all other countries combined. Data are cumulative through 31 Dec. 1945 and were obtained from Tables 10 and 11.

~~RESTRICTED~~

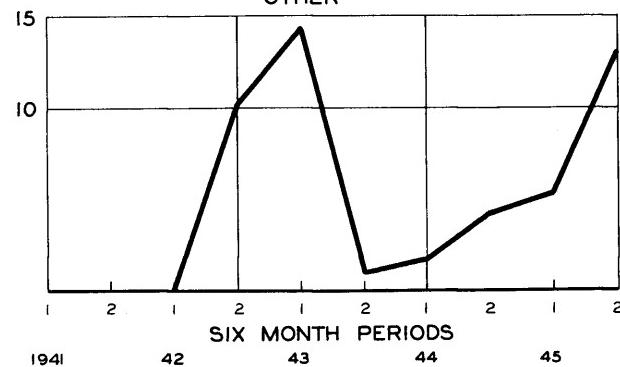
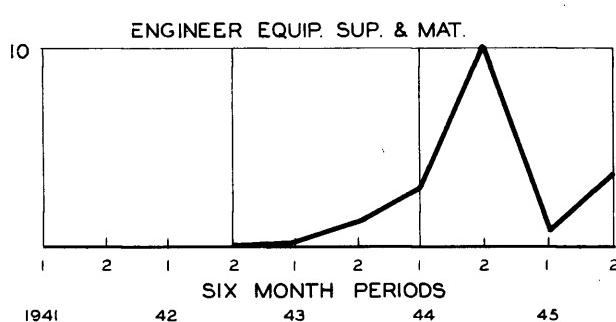
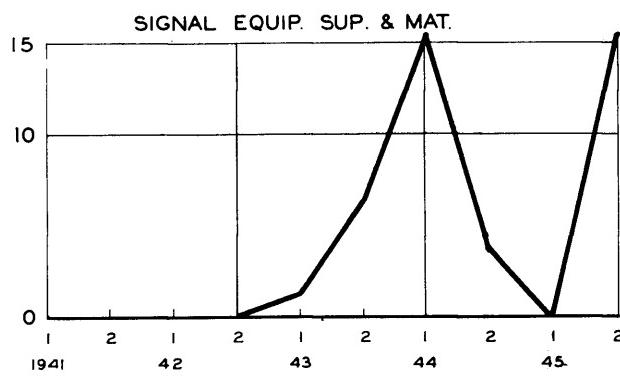
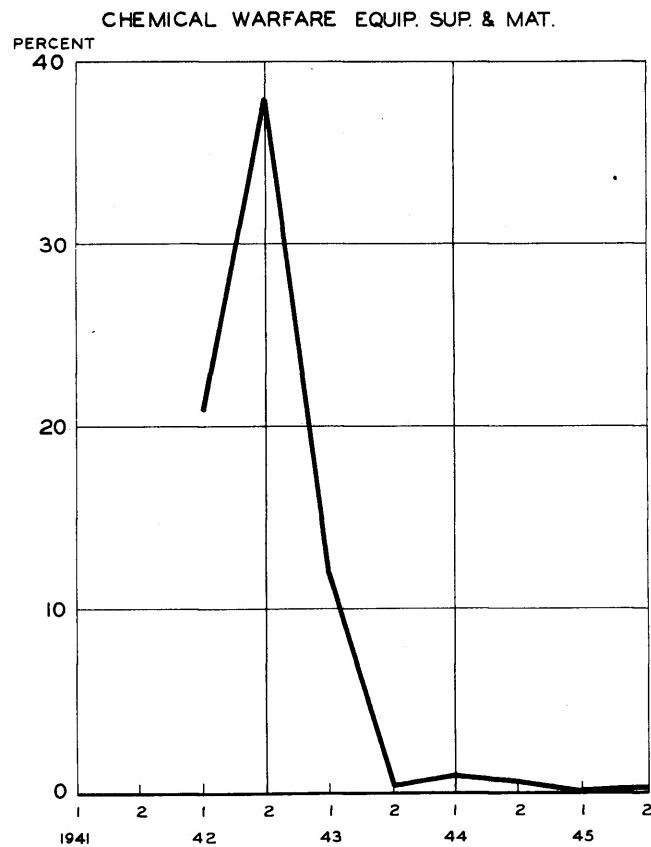
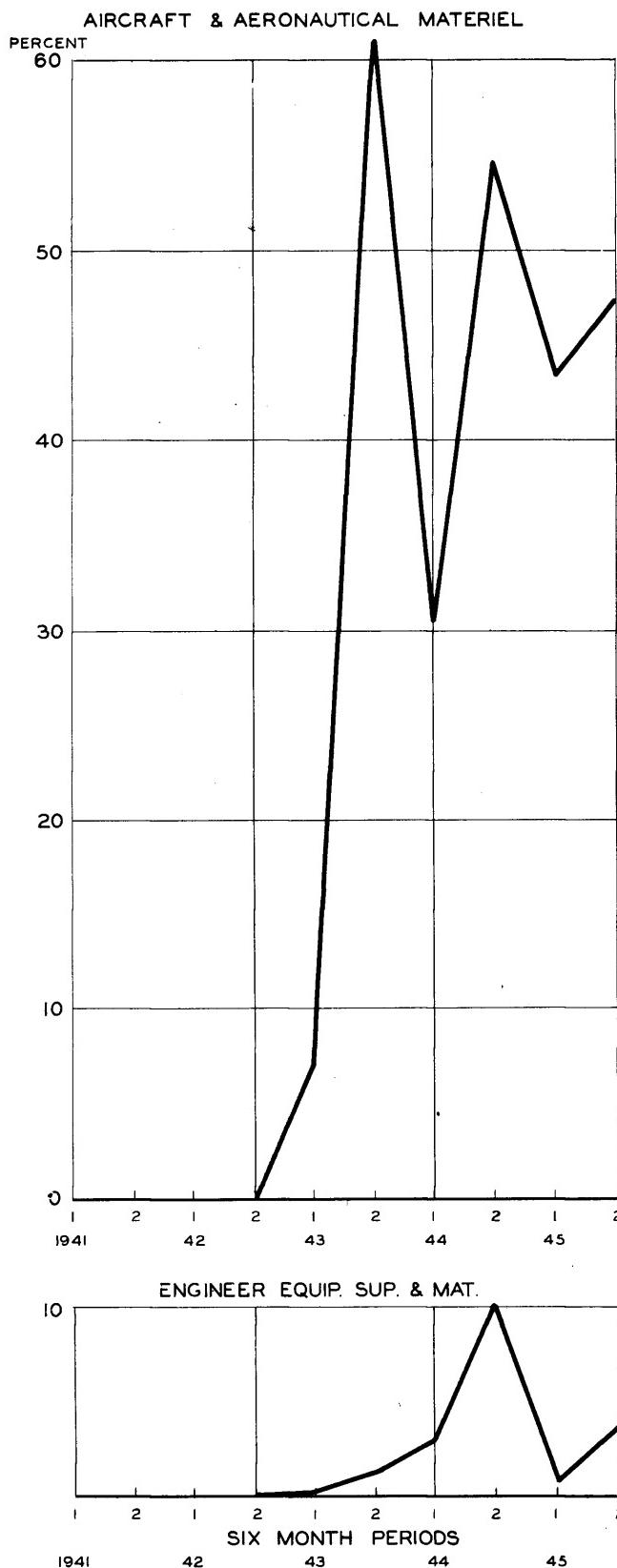
DOLLAR VALUES

RESTRICTED

CHART II

TRENDS OF WAR DEPARTMENT LEND-LEASE SHIPMENTS TO CANADA

BY MAJOR PURPOSE CLASSIFICATION



* For each six month period the value for each classification is expressed as a per cent of the value of all classifications for the period. Data from Table 13. No shipments were reported for the year 1941.

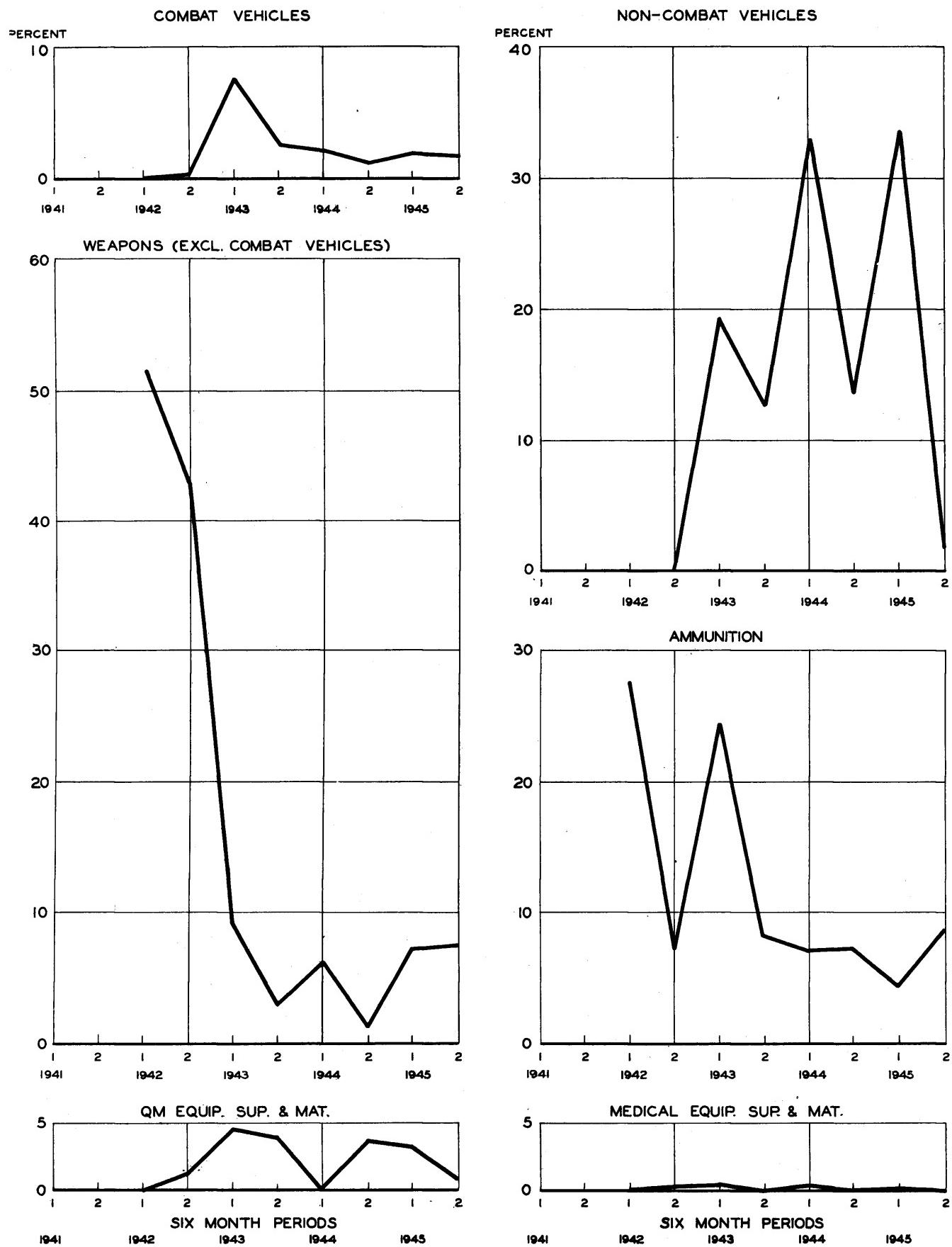
DOLLAR VALUES

RESTRICTED

CHART II (CONTINUED)

TRENDS OF WAR DEPARTMENT LEND-LEASE SHIPMENTS TO CANADA

BY MAJOR PURPOSE CLASSIFICATION *



RESTRICTED

DOLLAR VALUES

~~DECLASSIFIED~~

TABLE 13
WAR DEPARTMENT LEND-LEASE SHIPMENTS a/
TO CANADA
MAJOR CATEGORIES
BY SIX MONTH PERIODS

(IN THOUSANDS OF DOLLARS)

Purpose Classification	Total	1941		1942	
		1st Half	2nd Half	1st Half	2nd Half
TOTAL	\$168,660	0	0	\$877	\$4,728
AIRCRAFT AND AERON MAT . . .	76,126	0	0	0	0
GROUND MATERIEL.	<u>92,534</u>	<u>0</u>	<u>0</u>	<u>877</u>	<u>4,728</u>
Ammunition.	13,482	0	0	242	339
Weapons (excl. Combat Vehicles) .	10,193	0	0	452	2,022
Combat Vehicles	3,742	0	0	0	17
Non-Combat Vehicles	34,092	0	0	0	0
Quartermaster Equip, Sup and Mat.	4,962	0	0	0	60
Medical Equip, Sup, and Mat . . .	164	0	0	0	12
Signal Equip, Sup, and Mat. . . .	10,057	0	0	b/	0
Chemical Warfare Equip, Sup, and Mat	3,618	0	0	183	1,795
Engineer Equip, Sup, and Mat. . .	5,269	0	0	0	1
Railway Equip, Sup, and Mat . . .	0	0	0	0	0
Machinery & Equip for Production.	0	0	0	0	0
Other	6,955	0	0	0	482

(CONTINUED)

Purpose Classification	1943		1944		1945	
	1st Half	2nd Half	1st Half	2nd Half	1st Half	2nd Half
TOTAL	\$9,213	\$47,909	\$29,098	\$33,310	\$35,800	\$7,725
AIRCRAFT AND AERON MAT .	656	29,249	8,837	18,219	15,509	3,656
GROUND MATERIEL.	<u>8,557</u>	<u>18,660</u>	<u>20,261</u>	<u>15,091</u>	<u>20,291</u>	<u>4,069</u>
Ammunition.	2,241	3,919	2,058	2,418	1,588	677
Weapons (excl. Combat Vehs.).	841	1,456	1,838	389	2,624	571
Combat Vehicles	713	1,219	602	381	677	133
Non-Combat Vehicles	1,780	6,030	9,611	4,518	12,023	130
Quartermaster Equip, Sup & Mat	419	1,908	0	1,265	1,251	59
Medical Equip, Sup & Mat. . .	24	9	87	13	17	2
Signal Equip, Sup, & Mat. . .	110	3,038	4,520	1,201	0	1,188
Chemical Warfare Equip, Sup & Mat	1,098	108	263	150	3	18
Engineer Equip, Sup, & Mat. .	18	557	829	3,375	211	278
Railway Equip, Sup & Mat. . .	0	0	0	0	0	0
Mach'y & Equip for Product'n.	0	0	0	0	0	0
Other	1,313	416	453	1,381	1,897	1,013

a/ Excludes theatre transfers. See Appendix A for sources and coverage.

b/ Less than \$500.

DOLLAR VALUES

~~RESTRICTED~~

U.S.S.R.

Dollar values of lend-lease shipments and theatre transfers for the Union of Soviet Socialist Republics are shown by major purpose classification groups in Chart 12. The total dollar value of each commodity group is shown in this chart as a percent of the total dollar value of all groups reported for the Union of Soviet Socialist Republics. For purposes of comparison, similar information is shown for dollar values of all lend-lease governments other than the U.S.S.R.

Direct shipments from United States depots and other facilities accounted for nearly all of the total dollar value of lend-lease shipments and transfers reported for the U.S.S.R. Commanding general lend-lease shipments and theatre transfers combined amounted to 0.5 percent of the total amount reported.

The total dollar values of all direct and commanding general shipments from United States depots and other facilities reported for the U.S.S.R. are shown by major purpose classification groups and by six month periods in Chart 13 and Table 14 from which the chart was prepared. These figures are similar to and have the same limitation as those presented in Chart 6 and Table 6 for all countries combined.

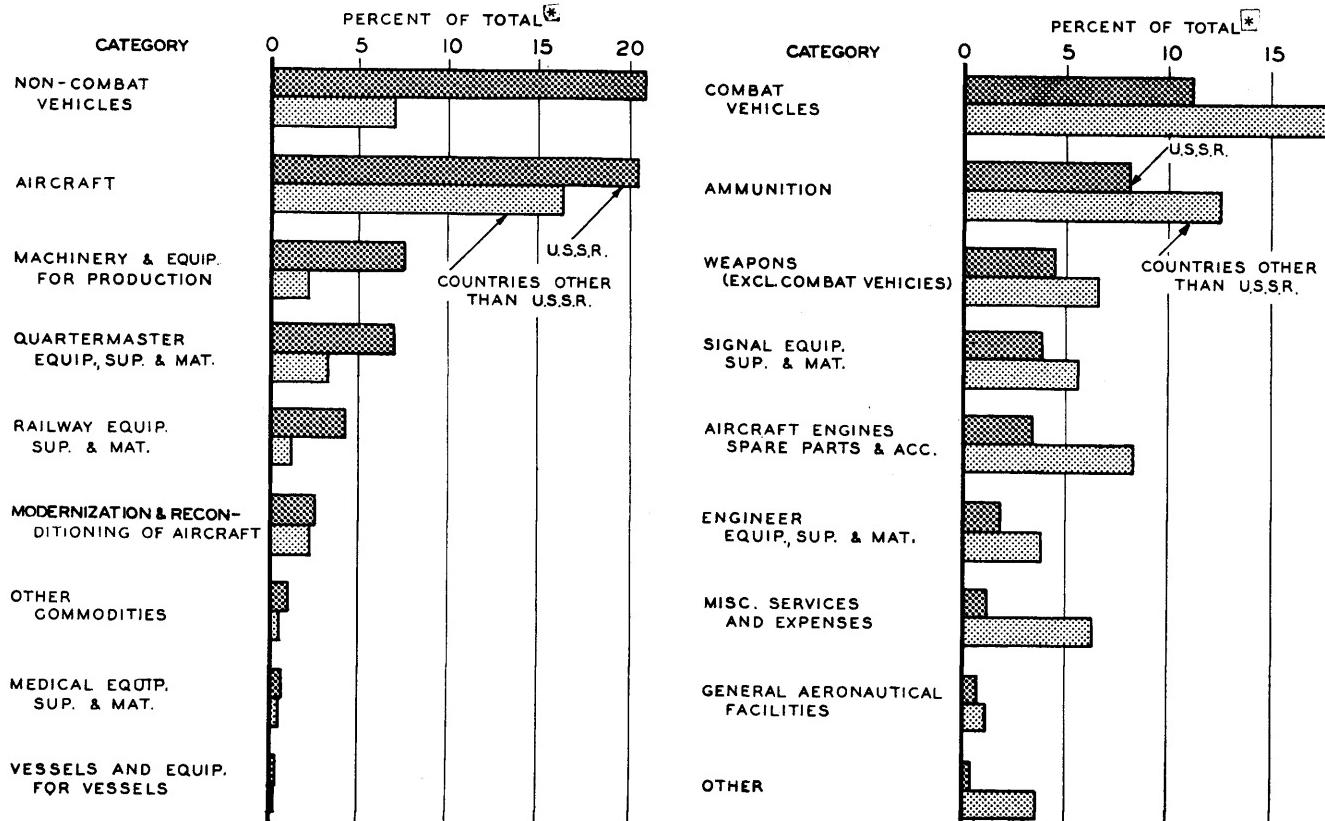
The amounts of lend-lease direct shipments, commanding general shipments, and theatre transfers reported for the U.S.S.R. are shown by procuring agency in Table 7. The amount procured by the War Department as agent for the FEA for transfer to the U.S.S.R. is shown in Table 9. The total dollar value of lend-lease shipments and theatre transfers is distributed by major purpose classification in Table 10 and these figures are expressed as percentages in Table 11.

CHART 12

WAR DEPARTMENT LEND-LEASE SHIPMENTS & THEATRE TRANSFERS TO UNION OF SOVIET SOCIALIST REPUBLICS

CUMULATIVE THROUGH 31 DECEMBER 1945

RELATIVE PROPORTION OF TRANSFERS, BY CATEGORIES AS PERCENTAGE OF COUNTRY TOTALS



* For the USSR, each commodity group is shown as percent of USSR total. For other countries, each commodity group is shown as percent of total of all other countries combined. Data obtained from Tables 10 and 11.

~~RESTRICTED~~

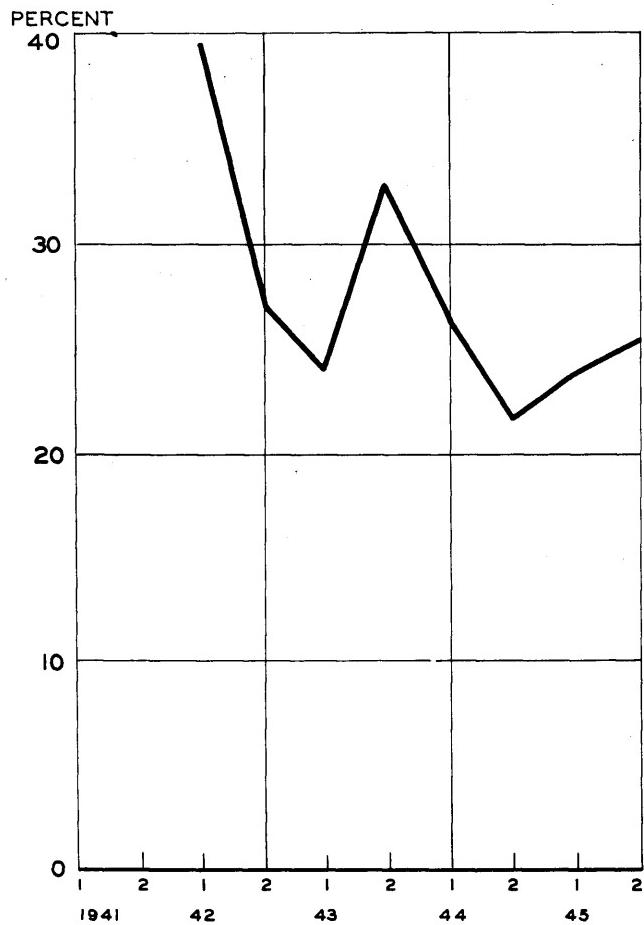
DOLLAR VALUES

RESTRICTED

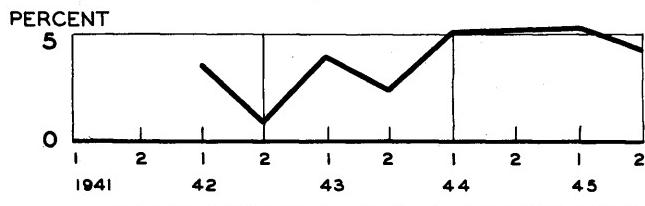
CHART 13

TRENDS OF WAR DEPARTMENT LEND-LEASE SHIPMENTS TO UNION OF SOVIET SOCIALIST REPUBLICS BY MAJOR PURPOSE CLASSIFICATIONS*

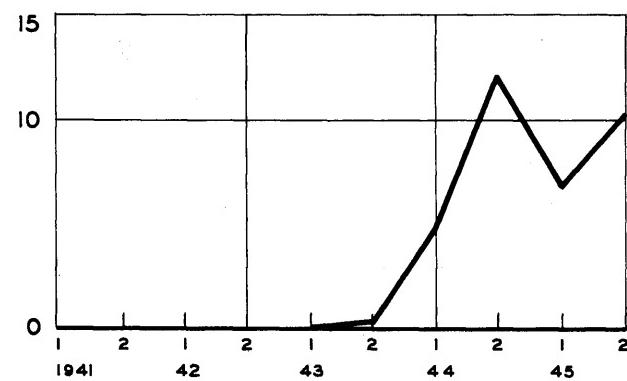
AIRCRAFT AND AERONAUTICAL MATERIEL



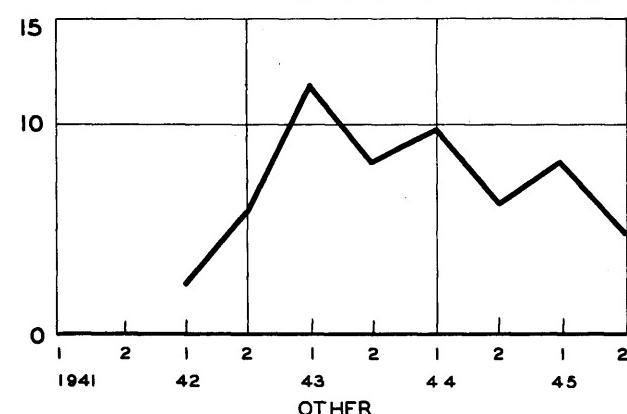
SIGNAL EQUIPMENT, SUPPLIES AND MATERIALS



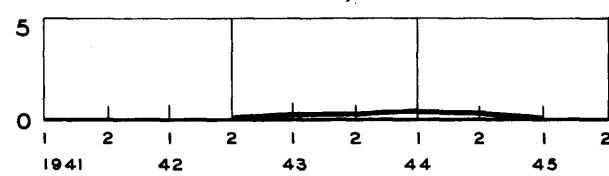
RAILWAY EQUIPMENT, SUPPLIES AND MATERIALS



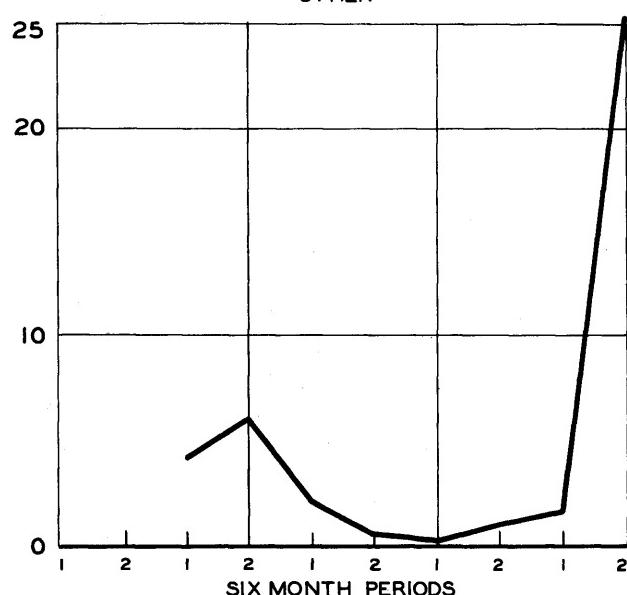
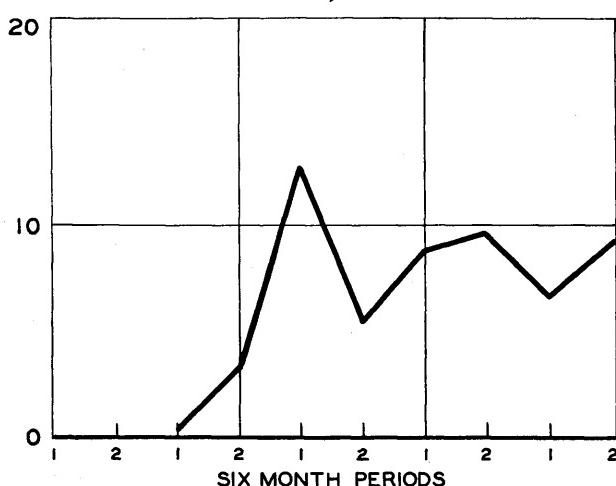
MACHINERY AND EQUIPMENT FOR PRODUCTION



CHEMICAL WARFARE EQUIPMENT, SUPPLIES AND MATERIALS



QUARTERMASTER EQUIPMENT, SUPPLIES AND MATERIALS



* For each six month period the value for each classification is expressed as a percent of the value of all classifications for the period. Data from Table 14. No shipments were reported for the first six months of 1946 and those for second six months of 1941 amounted to \$80,000.00 only.

DOLLAR VALUES

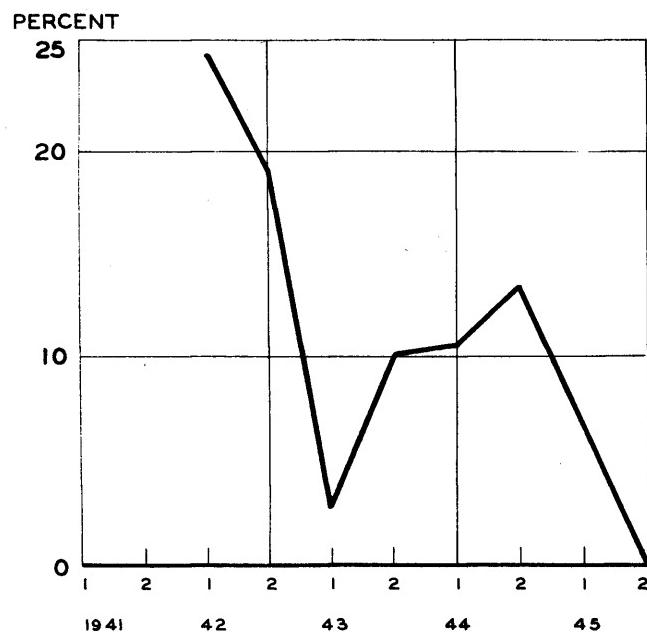
RESTRICTED

CHART 13 (CONTINUED)

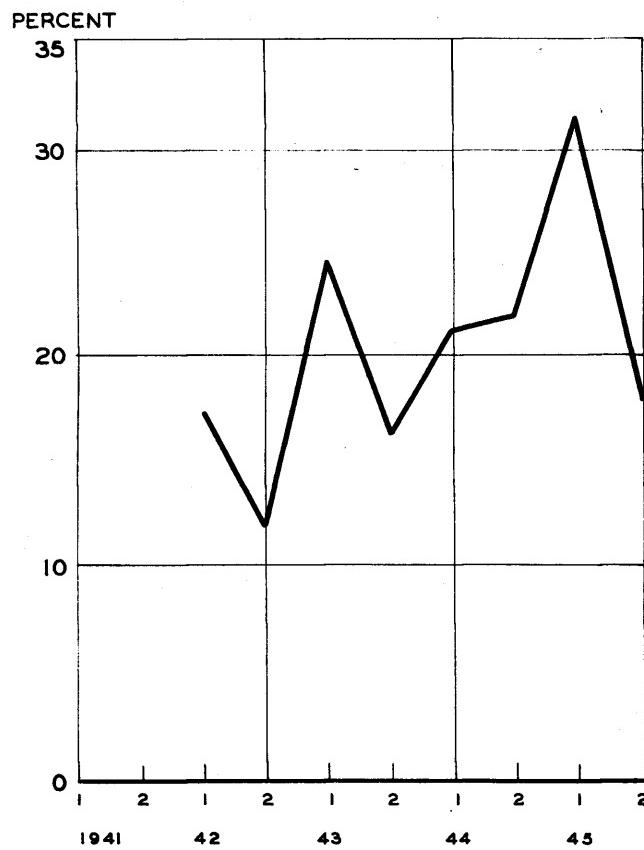
TRENDS OF WAR DEPARTMENT LEND-LEASE SHIPMENTS TO UNION OF SOVIET SOCIALIST REPUBLICS

BY MAJOR PURPOSE CLASSIFICATIONS*

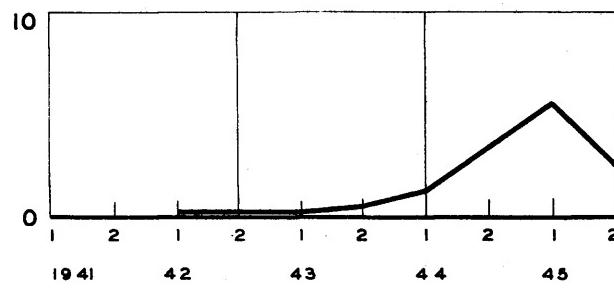
COMBAT VEHICLES



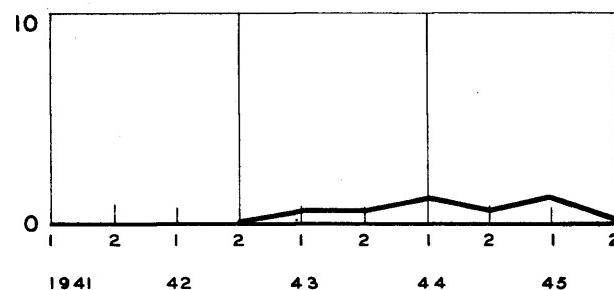
NON-COMBAT VEHICLES



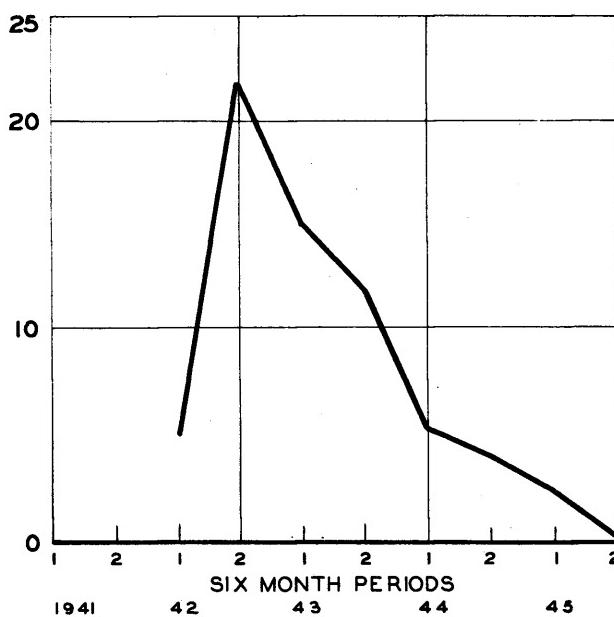
ENGINEER EQUIPMENT, SUPPLIES AND MATERIALS



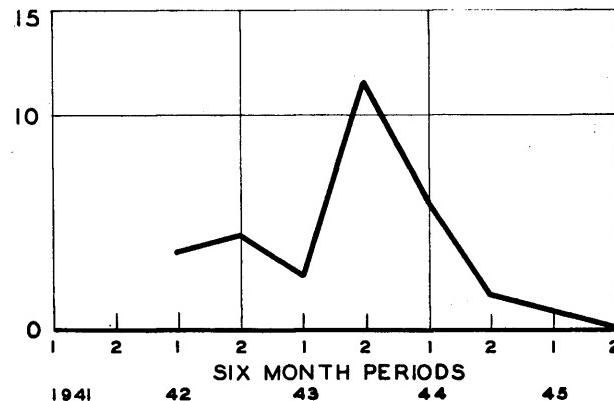
MEDICAL EQUIPMENT, SUPPLIES AND MATERIALS



AMMUNITION



WEAPONS
(EXCLUDING COMBAT VEHICLES)



RESTRICTED

DOLLAR VALUES

~~DECLASSIFIED~~
~~RESTRICTED~~

TABLE 14
WAR DEPARTMENT LEND-LEASE SHIPMENTS a/
TO THE UNION OF SOVIET SOCIALIST REPUBLICS
MAJOR CATEGORIES
BY SIX MONTH PERIODS

(IN THOUSANDS OF DOLLARS)

Purpose Classification	Total	1941		1942	
		1st Half	2nd Half	1st Half	2nd Half
TOTAL	\$5,504,848	0	\$83	\$400,682	\$589,903
AIRCRAFT AND AERON MAT . .	1,499,615	0	0	159,065	159,904
GROUND MATERIEL	<u>4,005,233</u>	0	<u>83</u>	<u>241,617</u>	<u>429,999</u>
Ammunition	454,745	0	0	19,590	128,522
Weapons (excl. Combat Vehicles)	252,791	0	0	14,033	25,362
Combat Vehicles	618,120	0	0	97,860	112,445
Non-Combat Vehicles	1,141,995	0	0	69,175	69,961
Quartermaster Equip, Sup, and Mat	388,242	0	0	625	18,146
Medical Equip, Sup, and Mat . .	34,017	0	0	0	177
Signal Equip, Sup, and Mat . .	216,045	0	66	14,530	4,807
Chemical Warfare Equip, Sup, and Mat	6,499	0	0	0	37
Engineer Equip, Sup, and Mat . .	94,683	0	0	528	900
Railway Equip, Sup, and Mat . .	240,510	0	0	0	0
Machinery & Equip for Production	419,395	0	0	8,985	34,346
Other	138,191	0	17	16,291	35,296

(CONTINUED)

Purpose Classification	1943		1944		1945	
	1st Half	2nd Half	1st Half	2nd Half	1st Half	2nd Half
TOTAL	\$470,402	\$1,101,723	\$983,559	\$950,384	\$812,860	\$195,252
AIRCRAFT AND AERON MAT	112,252	360,700	258,884	205,337	193,788	49,685
GROUND MATERIEL	<u>358,150</u>	<u>741,023</u>	<u>724,675</u>	<u>745,047</u>	<u>619,072</u>	<u>145,567</u>
Ammunition	70,491	129,239	50,395	37,269	18,665	574
Weapons (excl. Combat Vehs.)	11,529	127,216	56,576	12,687.	5,069	319
Combat Vehicles	12,815	110,920	103,738	126,932	53,410	0
Non-Combat Vehicles	115,796	180,175	208,924	207,112	256,312	34,540
Quartermaster Equip, Sup&Mat	60,004	59,562	86,789	91,506	53,637	17,973
Medical Equip, Sup and Mat.	2,385	6,765	10,355	5,585	8,412	338
Signal Equip, Sup, and Mat.	18,962	26,055	50,590	49,880	42,878	8,277
Chemical Warfare Equip, Sup & Mat	401	985	3,100	1,900	76	0
Engineer Equip, Sup and Mat	435	3,874	9,537	29,934	44,522	4,953
Railway Equip, Sup and Mat.	0	1,793	47,576	114,984	56,201	19,956
Mach'y & Equip for Product'n	55,788	90,382	95,157	59,074	66,693	8,970
Other	9,544	4,057	1,938	8,184	13,197	49,667

a/ Excludes theatre transfers. See Appendix A for sources and coverage.

DOLLAR VALUES

RESTRICTED

FRENCH FORCES

Dollar values of lend-lease shipments and theatre transfers for French Forces are shown by major purpose classification groups in Chart 14. In this chart the dollar value of each commodity group is shown as a percent of the total dollar value reported for the French Forces. For purposes of comparison similar information is shown for dollar values of all lend-lease shipments and transfers other than those for French Forces.

Commanding general shipments from United States depots and other facilities accounted for about 33 percent, and theatre transfers from United States Army stocks represented approximately 67 percent of the total dollar value of all lend-lease shipments and transfers reported for the French Forces. Direct lend-lease shipments from United States depots were less than one percent of the total. The figures shown for the French Forces do not include quantities of defense articles which the War Department procured as agent for the FEA for transfer to the French Forces which, as shown in Table 9, amounted to \$57,000,000.

The French Forces received 60 percent of all the commanding general shipments, and approximately 39 percent of total theatre transfers. The figures have not been adjusted for returns, or for diversions of commanding general shipments in overseas theatres, which are shown by country in Table 8.

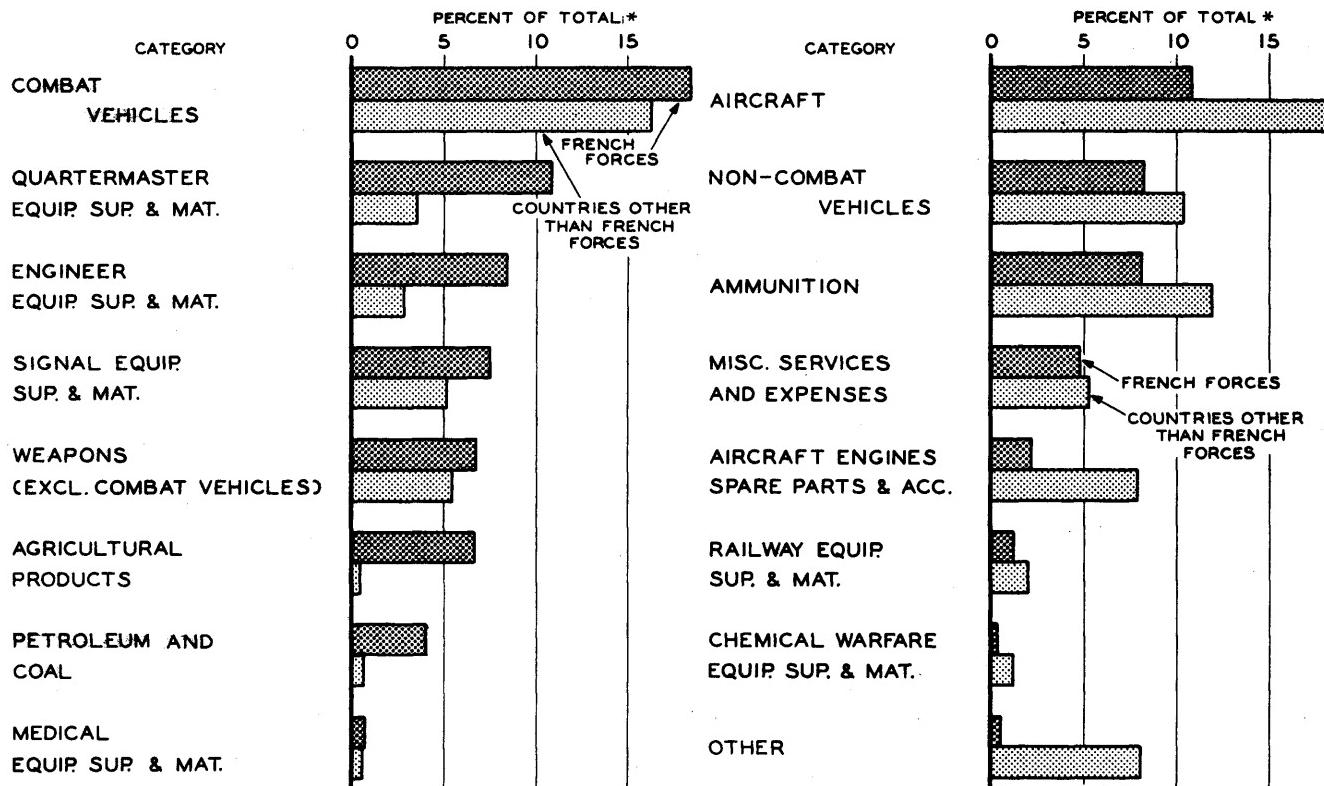
Figures shown in this report for French Forces include lend-lease shipments and theatre transfers reported for France, French North Africa, French West Africa, French Equatorial Africa, French Africa, French West Indies, French New Caledonia, French Guinea, the Fighting French, the French Committee of National Liberation, and the French Military Mission.

Detailed information concerning the dollar value of defense articles made available to French Forces is shown in Tables 10 and 11. The amounts of direct shipments, commanding general shipments and theatre transfers reported for French Forces are shown by procuring agency of the War Department in Table 7.

CHART 14

WAR DEPARTMENT LEND-LEASE SHIPMENTS AND THEATRE TRANSFERS TO FRENCH FORCES

RELATIVE PROPORTION OF TRANSFERS BY CATEGORIES
AS PERCENTAGE OF COUNTRY TOTALS



* For French Forces, each commodity group is shown as percent of French Forces total. For other Countries, each commodity group is shown as percent of total of all other countries combined. Data are cumulative through 31 December 1945 and were obtained from Tables 10 and 11.

RESTRICTED

DOLLAR VALUES

~~RESTRICTED~~

BRAZIL

Dollar values of lend-lease shipments and theatre transfers for Brazil are shown by major purpose classification groups in Chart 15. The total dollar value of each category is shown in this chart as a percent of the total dollar value of all categories reported for Brazil. For purposes of comparison, similar information is shown for dollar values of all lend-lease governments other than Brazil.

Direct shipments from United States depots and other facilities accounted for nearly 72 percent of the total dollar value of lend-lease shipments and transfers reported for Brazil. Theatre transfers from United States Army stocks amounted to 24 percent of the total reported and commanding general lend-lease shipments accounted to about 4 percent.

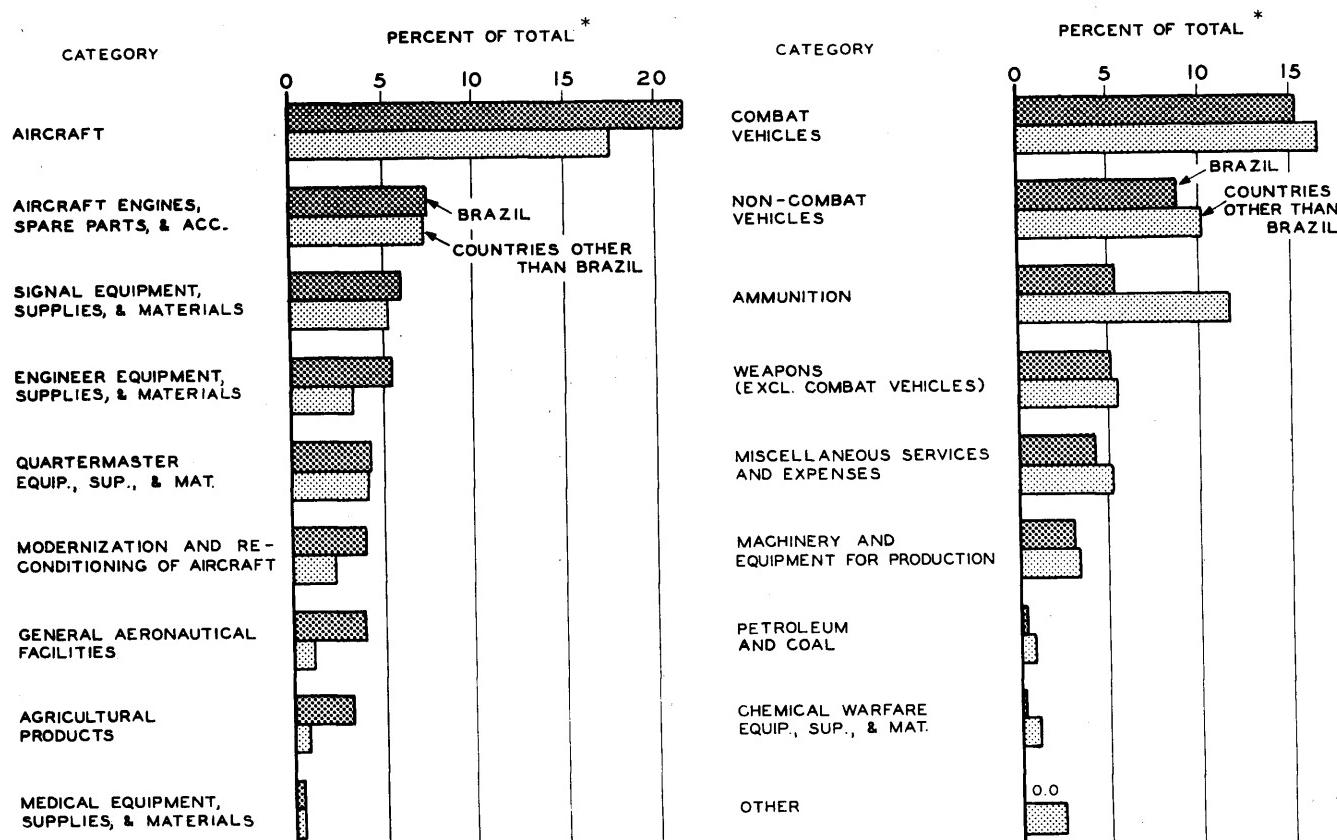
The total dollar values of all direct and commanding general shipments from United States depots and other facilities reported for Brazil are shown by major purpose classification group and by six month periods in Table 15. These figures are similar to and have the same limitation as those presented in Table 6 for all countries combined.

The amounts of lend-lease direct shipments, commanding general shipments, and theatre transfers reported for Brazil are shown by procuring agency in Table 7. Total shipments and transfers adjusted for returns of lend-lease articles and diversions of commanding general shipments are shown in Table 8. The total dollar value of lend-lease shipments and theatre transfers is distributed by major purpose classification in Table 10 and these figures are expressed as percentages in Table 11.

CHART 15

WAR DEPARTMENT LEND-LEASE SHIPMENTS AND THEATRE TRANSFERS TO BRAZIL

RELATIVE PROPORTION OF TRANSFERS BY CATEGORIES AS PERCENTAGE OF COUNTRY TOTAL



* For Brazil, each commodity group is shown as percent of Brazil total. For other countries, each commodity group is shown as percent of total of all other countries combined. Data are cumulative through 31 Dec. 1945 and were obtained from Tables 10 and 11.

DOLLAR VALUES

~~DECLASSIFIED~~

TABLE 15
WAR DEPARTMENT LEND-LEASE SHIPMENTS a/
TO BRAZIL
MAJOR CATEGORIES
BY SIX MONTH PERIODS

(IN THOUSANDS OF DOLLARS)

Purpose Classification	Total	1941		1942	
		1st Half	2nd Half	1st Half	2nd Half
TOTAL.	\$167,768	0	\$679	\$7,581	\$13,318
AIRCRAFT AND AERON MAT. . .	81,698	0	0	3,784	3,055
GROUND MATERIEL	<u>86,070</u>	<u>0</u>	<u>679</u>	<u>3,797</u>	<u>10,263</u>
Ammunition	9,908	0	3	146	2,875
Weapons (excl. Combat Vehicles). .	10,499	0	0	549	888
Combat Vehicles.	32,368	0	384	1,801	4,048
Non-Combat Vehicles.	15,098	0	292	1,240	2,321
Quartermaster Equip, Sup and Mat.	861	0	0	0	b/0
Medical Equip, Sup, and Mat. . .	596	0	0	0	
Signal Equip, Sup and Mat. . . .	2,818	0	0	56	35
Chemical Warfare Equip, Sup, and Mat.	168	0	0	3	4
Engineer Equip, Sup, and Mat . .	2,950	0	0	2	7
Railway Equip, Sup, and Mat. . .	0	0	0	0	0
Machinery & Equip for Production	7,073	0	0	0	85
Other.	3,731	0	0	0	0

(CONTINUED)

Purpose Classification	1943		1944		1945	
	1st Half	2nd Half	1st Half	2nd Half	1st Half	2nd Half
TOTAL.	\$30,003	\$27,152	\$26,380	\$40,729	\$15,938	\$5,988
AIRCRAFT AND AERON MAT.	12,099	14,563	7,160	26,004	11,975	3,058
GROUND MATERIEL	<u>17,904</u>	<u>12,589</u>	<u>19,220</u>	<u>14,725</u>	<u>3,963</u>	<u>2,930</u>
Ammunition	1,121	2,803	1,083	1,767	105	5
Weapons (excl. Combat Vehs.)	1,012	2,725	2,435	2,494	330	66
Combat Vehicles.	11,617	2,144	10,159	1,432	0	783
Non-Combat Vehicles.	2,628	1,673	1,677	4,751	515	1
Quartermaster Equip, Sup&Mat	111	145	279	285	34	7
Medical Equip, Sup, & Mat. .	21	159	51	273	91	1
Signal Equip, Sup, & Mat . .	163	209	685	864	777	29
Chemical Warfare Equip, Sup & Mat.	18	39	10	91	3	0
Engineer Equip, Sup, & Mat .	92	412	260	2,134	36	7
Railway Equip, Sup & Mat . .	0	0	0	0	0	0
Mach'y & Equip for Product'n	1,102	2,246	2,442	604	594	0
Other.	19	34	139	30	1,478	2,031

a/ Excludes theatre transfers. See Appendix A for sources and coverage.

b/ Less than \$500.

~~DECLASSIFIED~~

DOLLAR VALUES

~~SECRET//DIPL~~

CHINA

Dollar values of lend-lease shipments and theatre transfers for China are shown by major purpose classification groups in Chart 16. In this chart the total dollar value of each category is shown as a percent of the total dollar value of all groups reported for China. For purposes of comparison, similar information is shown for dollar values of all lend-lease governments other than China.

Theatre transfers from United States Army stocks accounted for nearly 63 percent of the total dollar value of lend-lease shipments and transfers reported for China. Lend-lease commanding general shipments amounted to 23 percent of the total amount reported, and direct shipments amounted to about 14 percent.

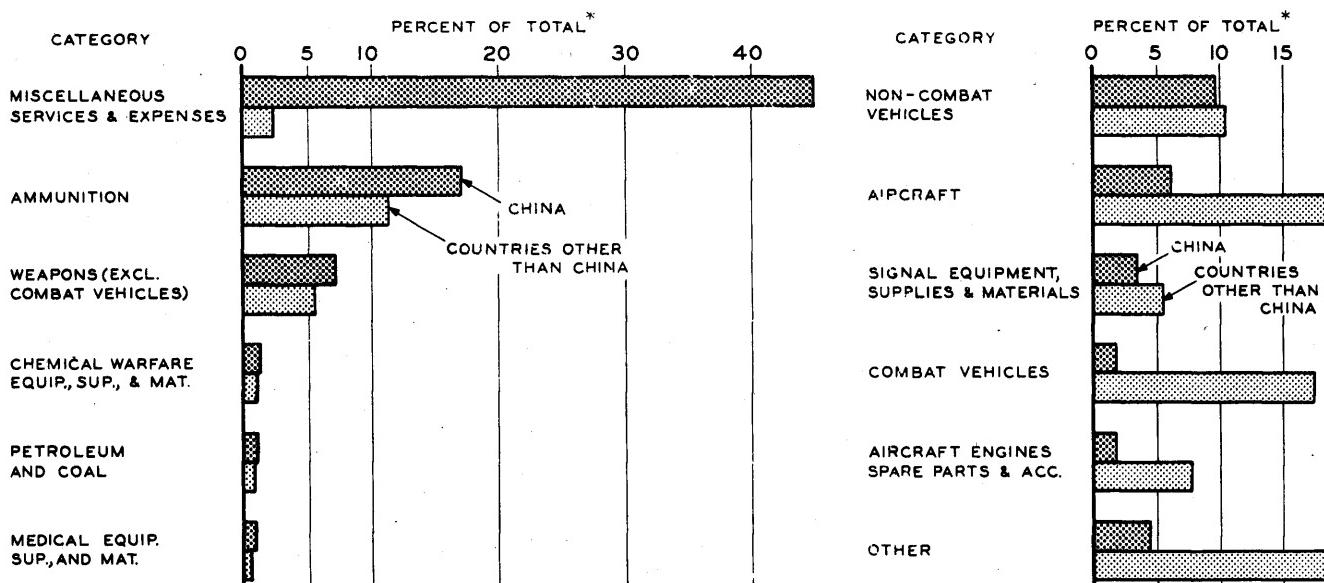
The amounts of direct shipments, commanding general shipments, and theatre transfers reported for China are shown by procuring agency in Table 7. The amount procured by the War Department as agent for the FEA for transfer to China is shown in Table 9. The total dollar value of lend-lease shipments and theatre transfers is distributed by major purpose classification in Table 10 and these figures are expressed as percentages in Table 11.

China accounted for 32 percent of the theatre transfers and 37 percent of the commanding general shipments reported for all countries. These figures have not been adjusted for returns or for diversions of commanding general shipments in overseas theatres which are shown by country in Table 8.

CHART 16

WAR DEPARTMENT LEND-LEASE SHIPMENTS AND THEATRE TRANSFERS TO CHINA

RELATIVE PROPORTION OF TRANSFERS BY CATEGORIES
AS PERCENTAGE OF COUNTRY TOTALS



* For China, each commodity group is shown as percent of China total. For other countries, each commodity group is shown as percent of total of all other countries combined. Data are cumulative through 31 Dec. 1945 and were obtained from Tables 10 and 11.

PART .II

NUMBER OF ITEMS

NUMBER OF ITEMS

RESTRICTED

Quantities of selected items shipped by the War Department to foreign governments under lend-lease direct and commanding general shipment procedures are summarized by recipient country in Table 16. The selected items represent approximately 68 percent of the total value of War Department lend-lease shipments reported through 31 December 1945.

The Army Air Forces shipped a total of 43,091 planes of all types including 12,345 bombers, 17,179 fighters and 13,567 planes of other types. The aircraft included in the "other" category, which is shown as a single group in Table 16 is composed of the following:

Type of <u>Aircraft</u>	<u>Quantity</u>
TOTAL	13,567
Observation and Liaison	546
Transport	5,586
Trainers	7,435

The Army Air Forces also shipped 47,662 spare engines of all types and 57,652 spare propellers. The spare engines and propellers, together with the aircraft summarized in Table 16 account for approximately 74 percent of the dollar value of all Army Air Forces lend-lease shipments reported through 31 December 1945.

The Army Service Forces lend-lease shipments included more than 8,800,000,000 rounds of small arms ammunition, 37,000 tanks and 828,000 jeeps and trucks of all types. This agency also shipped more than 261,000,000 square feet of airplane landing mats, or enough for a landing strip 20 feet wide extending from Washington to Los Angeles.

These and other major groups of ASF items shown in Table 16 account for approximately 65 percent of the dollar value of all Army Service Forces lend-lease shipments reported through 31 December 1945.

Among the other items included in Table 16 were approximately 4,400,000 small arms and infantry weapons and about 21,700 field and coast artillery pieces. The individual end items included in these two categories are set forth in detail in Table 17.

The quantitative data shown on the following pages do not include shipments made by the War Department as agent for the Foreign Economic Administration. The principal groups of items shipped to FEA through 31 December 1945 were as follows:

<u>Item Group</u>	<u>Quantity</u>
Trucks (excluding Jeeps)	2,999
Jeeps	187
Locomotives (Steam, Gas & Diesel)	226
Cars, Freight (All Types)	50

Other ASF items shipped by the War Department as agent for FEA included explosives, chemicals, welding equipment, textiles, leather and signal equipment. The Army Air Forces reported no lend-lease shipments as agent for FEA.

**DECLASSIFIED
RESTRICTED**

RESTRICTED

NUMBER OF ITEMS

TABLE 16
QUANTITIES OF SELECTED ITEMS INCLUDED IN WAR DEPARTMENT
DIRECT AND COMMANDING GENERAL LEND-LEASE SHIPMENTS a/
CUMULATIVE THROUGH 31 DECEMBER 1945

Item Group and Procuring Agency	Unit	Country					
		Total	British Empire <u>b/</u>	U.S.S.R.	French Forces	China	All Others
ARMY AIR FORCES							
Aircraft, Total	Each	43,091	25,872	11,450	1,417	1,378	2,974
Bomber (Heavy)	Each	2,397	2,302	1	0	0	94
Bomber (Medium)	Each	2,860	1,420	865	164	131	280
Bomber (Light)	Each	7,088	3,697	3,066	166	28	131
Fighter	Each	17,179	8,657	6,695	723	679	425
All Other	Each	13,567	9,796	823	364	540	2,044
Spare Engines (All Types)	Each	47,662	38,736	5,700	c/	565	2,661
Spare Propellers (All Types)	Each	57,652	51,687	4,160	c/	619	1,186
ARMY SERVICE FORCES							
Ordnance Department							
Small Arms Ammunition	000 Rds.	8,811,470	6,137,763	1,225,633	719,106	615,153	113,815
Small Arms and Infantry Weapons <u>d/</u>	Each	4,402,834	3,213,383	153,618	204,992	631,450	199,391
Artillery Ammunition	000 Rds.	62,107	42,858	12,863	778	4,570	1,038
Artillery (Field and Coast) <u>d/</u>	Each	21,718	10,634	6,598	2,043	1,570	873
Mines and Bombs	Each	6,391,078	6,308,838	450	0	22,260	59,530
Tanks (Light)	Each	11,578	7,685	1,683	533	1,000	677
Tanks (Medium and Heavy)	Each	26,380	20,092	5,475	656	0	157
Other Combat Vehicles	Each	58,190	46,477	7,292	3,798	139	484
Trucks (Excluding Jeeps)	Each	639,431	173,679	383,588	43,835	24,504	13,825
Jeeps	Each	189,199	106,988	53,066	9,885	7,004	12,256
Quartermaster Corps							
Boots and Shoes	Pair	16,553,314	816,825	14,498,331	983,004	182,946	72,208
Blankets (Wool and Cotton)	Each	7,250,774	3,928,827	2,580,867	605,210	83,340	52,530
Fork Lift and Warehouse Trucks	Each	4,231	3,223	920	0	4	84
Cotton Cloth	000 Yards	202,828	64,717	136,122	30	1,128	831
Wool Cloth	000 Yards	61,972	7,984	53,490	0	5	493
Leather	Short Tons	53,148	0	53,030	91	0	27
Signal Corps							
Radar Sets	Each	602	538	60	4	0	0
Radio Sets (All Types)	Each	185,754	136,355	28,703	6,856	10,393	3,447
Radio Tubes	Each	42,366,146	31,845,489	10,237,917	21,742	191,471	69,527
Field Telephones	Each	552,322	94,589	416,351	10,167	27,981	3,234
Telephone Wire (Twisted Pair)	Miles	1,191,053	566,540	568,621	14,361	35,553	5,978
Chemical Warfare Service							
Chemical Mortars	Each	2,261	168	0	0	2,006	87
Shells, Chemical Mortar	Each	685,794	105,000	0	0	550,644	30,150
Flame Throwers	Each	59,252	41,901	0	286	15,638	1,427
Gas Masks	Each	4,727,717	3,999,320	14	445,732	249,868	32,783
Smoke Generators	Each	1,214	1,110	0	78	0	26
Chemical Bombs	Each	1,490,272	1,490,254	0	0	0	18
Chemical Grenades and Smoke Pots	Each	2,044,645	161,879	1,430,433	53,500	366,268	32,565
Corps of Engineers							
Airplane Landing Mats	000 Sq.Ft.	261,762	202,238	58,752	0	0	772
Barracks and Hangars	Each	3,586	3,432	0	0	0	154
Barrage Balloons	Each	6,909	6,909	0	0	0	0
Bridges	Sets	1,237	1,177	40	13	0	7
Cranes and Shovels	Each	3,635	2,739	823	24	0	49
Tractors (All Types)	Each	25,680	16,405	8,999	115	46	115
Transportation Corps							
Locomotives (Steam, Gas and Diesel)	Each	3,579	1,427	2,152	0	0	0
Cars, Freight (All Types)	Each	38,556	24,176	14,380	0	0	0
Marine Equipment (Self-Propelled)	Each	612	610	2	0	0	0
Marine Equipment (Non-Propelled)	Each	593	574	19	0	0	0

a/ Excludes Theatre Transfers. See Appendix A for sources and coverage.

b/ Excludes Canada. See other countries.

c/ Data on spare engines and propellers not available at this time.

d/ For details, see Table 17.

RESTRICTED

NUMBER OF ITEMS

[RESTRICTED]

TABLE 16 (CONTINUED)
QUANTITIES OF SELECTED ITEMS INCLUDED IN WAR DEPARTMENT
DIRECT AND COMMANDING GENERAL LEND-LEASE SHIPMENTS ^{a/}
CUMULATIVE THROUGH 31 DECEMBER 1945

Item Group and Procuring Agency	Unit	American Republics				
		Total	Bolivia	Brazil	Chile	Columbia
ARMY AIR FORCES						
Aircraft, Total	Each	2,157	122	974	231	114
Bomber (Heavy)	Each	0	0	0	0	0
Bomber (Medium)	Each	27	0	27	0	0
Bomber (Light)	Each	103	0	91	12	0
Fighter	Each	227	0	174	0	0
All Other	Each	1,800	122	682	219	114
Spare Engines (All Types) . . .	Each	1,266	21	918	76	26
Spare Propellers (All Types) . .	Each	888	20	286	147	51
ARMY SERVICE FORCES						
Ordnance Department						
Small Arms Ammunition	000 Rds	19,314	16	7,294	2,013	151
Small Arms and Infantry Weapons .	Each	104,191	15,833	26,344	563	77
Artillery Ammunition	000 Rds	192	0	114	37	0
Artillery (Field and Coast) . . .	Each	424	0	274	60	0
Mines and Bombs	Each	24,357	2,000	19,807	0	0
Tanks (Light)	Each	677	0	419	30	12
Tanks (Medium and Heavy) . . .	Each	4	0	0	4	0
Other Combat Vehicles	Each	326	0	183	60	2
Trucks (Excluding Jeeps)	Each	7,967	10	6,298	348	164
Jeeps		2,988	20	1,997	56	60
Quartermaster Corps						
Boots and Shoes	Pair	32,754	1,000	684	0	0
Blankets (Wool and Cotton) . . .	Each	28,720	1,000	12,139	0	0
Fork Lift and Warehouse Trucks .	Each	19	0	19	0	0
Cotton Cloth	000 Yards	620	105	0	48	0
Wool Cloth	000 Yards	140	101	0	22	4
Leather	Short Tons	0	0	0	0	0
Signal Corps						
Radio Sets (All Types)	Each	2,026	1	1,054	0	15
Radio Tubes	Each	51,919	0	31,959	1,499	63
Field Telephone	Each	2,289	300	0	100	55
Telephone Wire (Twisted Pair) . .	Miles	4,670	0	1,788	150	80
Chemical Warfare Service						
Chemical Mortars	Each	0	0	0	0	0
Shells, Chemical Mortar	Each	0	0	0	0	0
Flame Throwers	Each	0	0	0	0	0
Gas Masks	Each	18,421	0	10,806	0	0
Smoke Generators	Each	0	0	0	0	0
Chemical Bombs	Each	0	0	0	0	0
Chemical Grenades and Smoke Pots	Each	13,410	0	11,910	0	0
Corps of Engineers						
Airplane Landing Mats	000 Sq. Ft.	0	0	0	0	0
Barracks and Hangars	Each	0	0	0	0	0
Bridges	Sets	5	0	2	3	0
Cranes and Shovels	Each	1	0	1	0	0
Tractors (All Types)	Each	101	0	101	0	0

^{a/} Excludes Theater Transfers. See Appendix A for sources and coverage.

[RESTRICTED]

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NUMBER OF ITEMS

TABLE 16 (CONTINUED)
QUANTITIES OF SELECTED ITEMS INCLUDED IN WAR DEPARTMENT
DIRECT AND COMMANDING GENERAL LEND-LEASE SHIPMENTS a/
CUMULATIVE THROUGH 31 DECEMBER 1945

Item and Group Procuring Agency	Unit	American Republics				
		Costa Rica	Cuba	Dominican Republic	Ecuador	El Sal- vador
ARMY AIR FORCES						
Aircraft, Total	Each	0	45	18	48	15
Bomber (Heavy)	Each	0	0	0	0	0
Bomber (Medium)	Each	0	0	0	0	0
Bomber (Light)	Each	0	0	0	0	0
Fighter	Each	0	0	0	0	0
All Other	Each	0	45	18	48	15
Spare Engines (All Types)	Each	0	8	9	11	4
Spare Propellers (All Types)	Each	0	3	7	9	0
ARMY SERVICE FORCES						
Ordnance Department						
Small Arms Ammunition	000 Rds.	231	2,536	412	643	730
Small Arms and Infantry Weapons	Each	308	821	280	1,118	9,113
Artillery Ammunition	000 Rds.	0	0	0	0	0
Artillery (Field and Coast)	Each	0	0	0	0	0
Mines and Bombs	Each	0	320	0	30	0
Tanks (Light)	Each	0	20	2	54	6
Tanks (Medium and Heavy)	Each	0	0	0	0	0
Other Combat Vehicles	Each	2	4	4	12	0
Trucks (Excluding Jeeps)	Each	2	29	16	0	34
Jeeps	Each	20	24	20	72	15
Quartermaster Corps						
Boots and Shoes	Pair	1,000	0	4,000	0	0
Blankets (Wool and Cotton)	Each	3,000	0	3,000	5,000	0
Fork Lift and Warehouse Trucks	Each	0	0	0	0	0
Cotton Cloth	000 Yards	20	25	100	66	0
Wool Cloth	000 Yards	0	0	5	3	0
Leather	Short Tons	0	0	0	0	0
Signal Corps						
Radio Sets (All Types)	Each	0	10	20	66	0
Radio Tubes	Each	0	0	0	0	0
Field Telephone	Each	0	20	12	0	24
Telephone Wire (Twisted Pair)	Miles	0	76	0	0	50
Chemical Warfare Service						
Chemical Mortars	Each	0	0	0	0	0
Shells, Chemical Mortar	Each	0	0	0	0	0
Flame Throwers	Each	0	0	0	0	0
Gas Masks	Each	0	4,500	0	0	0
Smoke Generators	Each	0	0	0	0	0
Chemical Bombs	Each	0	0	0	0	0
Chemical Grenades and Smoke Pots	Each	0	0	0	0	0
Corps of Engineers						
Airplane Landing Mats	000 Sq.Ft.	0	0	0	0	0
Barracks and Hangars	Each	0	0	0	0	0
Bridges	Sets	0	0	0	0	0
Cranes and Shovels	Each	0	0	0	0	0
Tractors (All Types)	Each	0	0	0	0	0

a/ Excludes Theater Transfers. See Appendix A for sources and coverage.

~~RESTRICTED~~

NUMBER OF ITEMS

~~RESTRICTED~~

TABLE 16 (CONTINUED)
QUANTITIES OF SELECTED ITEMS INCLUDED IN WAR DEPARTMENT
DIRECT AND COMMANDING GENERAL LEND-LEASE SHIPMENTS ^{a/}
CUMULATIVE THROUGH 31 DECEMBER 1945

Item Group and Procuring Agency	Unit	American Republics				
		Guate- mala	Haiti	Honduras	Mexico	Nicar- agua
ARMY AIR FORCES						
Aircraft, Total	Each	16	16	5	305	14
Bomber (Heavy)	Each	0	0	0	0	0
Bomber (Medium)	Each	0	0	0	0	0
Bomber (Light)	Each	0	0	0	0	0
Fighter	Each	0	0	0	25	0
All Other	Each	16	16	5	280	14
Spare Engines (All Types) . . .	Each	8	1	2	108	4
Spare Propellers (All Types) . .	Each	10	9	0	172	18
ARMY SERVICE FORCES						
Ordnance Department						
Small Arms Ammunition	000 Rds.	662	324	195	340	311
Small Arms and Infantry Weapons .	Each	43	1,049	54	45,405	310
Artillery Ammunition	000 Rds.	8	2	0	10	0
Artillery (Field and Coast) . . .	Each	18	6	0	44	0
Mines and Bombs	Each	0	200	0	2,000	0
Tanks (Light)	Each	12	3	0	28	3
Tanks (Medium and Heavy) . . .	Each	0	0	0	0	0
Other Combat Vehicles	Each	4	2	3	14	0
Trucks (Excluding Jeeps)	Each	22	21	0	612	26
Jeeps	Each	20	14	0	384	3
Quartermaster Corps						
Boots and Shoes	Pair	0	0	0	770	300
Blankets (Wool and Cotton) . . .	Each	0	1,300	500	301	0
Fork Lift and Warehouse Trucks .	Each	0	0	0	0	0
Cotton Cloth	000 Yards	0	150	0	0	0
Wool Cloth	000 Yards	0	0	0	0	0
Leather	Short Tons	0	0	0	0	0
Signal Corps						
Radio Sets (All Types)	Each	8	0	0	739	0
Radio Tubes	Each	60	0	0	17,129	0
Field Telephone	Each	20	12	0	185	6
Telephone Wire (Twisted Pair) . .	Miles	27	17	0	1,086	3
Chemical Warfare Service						
Chemical Mortars	Each	0	0	0	0	0
Shells, Chemical Mortar	Each	0	0	0	0	0
Flame Throwers	Each	0	0	0	0	0
Gas Masks	Each	121	0	0	604	0
Smoke Generators	Each	0	0	0	0	0
Chemical Bombs	Each	0	0	0	0	0
Chemical Grenades and Smoke Pots	Each	0	0	0	0	500
Corps of Engineers						
Airplane Landing Mats	000 Sq.Ft.	0	0	0	0	0
Barracks and Hangars	Each	0	0	0	0	0
Bridges	Sets	0	0	0	0	0
Cranes and Shovels	Each	0	0	0	0	0
Tractors (All Types)	Each	0	0	00	0	0

^{a/} Excludes Theatre Transfers. See Appendix A for sources and coverage.

~~RESTRICTED~~

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RESTRICTED

NUMBER OF ITEMS

TABLE 16 (CONTINUED)
QUANTITIES OF SELECTED ITEMS INCLUDED IN WAR DEPARTMENT
DIRECT AND COMMANDING GENERAL LEND-LEASE SHIPMENTS ^{a/}
CUMULATIVE THROUGH 31 DECEMBER 1945

Item Group and Procuring Agency	Unit	American Republics			
		Paraguay	Peru	Uruguay	Venezuela
ARMY AIR FORCES					
Aircraft, Total	Each	33	121	35	45
Bomber (Heavy)	Each	0	0	0	0
Bomber (Medium)	Each	0	0	0	0
Bomber (Light)	Each	0	0	0	0
Fighter	Each	0	28	0	0
All Other	Each	33	93	35	45
Spare Engines (All Types) . . .	Each	7	37	9	17
Spare Propellers (All Types) . . .	Each	1	101	9	45
ARMY SERVICE FORCES					
Ordnance Department					
Small Arms Ammunition	000 Rds.	15	454	2,772	215
Small Arms and Infantry Weapons .	Each	283	1,207	947	436
Artillery Ammunition	000 Rds.	0	8	12	1
Artillery (Field and Coast) . . .	Each	2	4	12	4
Mines and Bombs	Each	0	0	0	0
Tanks (Light)	Each	0	30	40	18
Tanks (Medium and Heavy) . . .	Each	0	0	0	0
Other Combat Vehicles	Each	0	30	0	6
Trucks (Excluding Jeeps)	Each	108	122	70	85
Jeeps	Each	20	186	30	47
Quartermaster Corps					
Boots and Shoes	Pair	0	25,000	0	0
Blankets (Wool and Cotton) . . .	Each	0	2,480	0	0
Fork Lift and Warehouse Trucks .	Each	0	0	0	0
Cotton Cloth	000 Yards	0	106	0	0
Wool Cloth	000 Yards	0	5	0	0
Leather	Short Tons	0	0	0	0
Signal Corps					
Radio Sets (All Types)	Each	0	0	20	93
Radio Tubes	Each	0	746	39	424
Field Telephone	Each	775	420	72	288
Telephone Wire (Twisted Pair) . .	Miles	500	710	51	132
Chemical Warfare Service					
Chemical Mortars	Each	0	0	0	0
Shells, Chemical Mortar	Each	0	0	0	0
Flame Throwers	Each	0	0	0	0
Gas Masks	Each	0	890	0	1,500
Smoke Generators	Each	0	0	0	0
Chemical Bombs	Each	0	0	0	0
Chemical Grenades and Smoke Pots	Each	0	0	0	1,000
Corps of Engineers					
Airplane Landing Mats	000 Sq.Ft.	0	0	0	0
Barracks and Hangars	Each	0	0	0	0
Bridges	Sets	0	0	0	0
Cranes and Shovels	Each	0	0	0	0
Tractors (All Types)	Each	0	0	0	0

^{a/} Excludes Theater Transfers. See Appendix A for sources and coverage.

NUMBER OF ITEMS

~~RESTRICTED~~

TABLE 16 (CONTINUED)
QUANTITIES OF SELECTED ITEMS INCLUDED IN WAR DEPARTMENT
DIRECT AND COMMANDING GENERAL LEND-LEASE SHIPMENTS ^{a/}
CUMULATIVE THROUGH 31 DECEMBER 1945

Item Group and Procuring Agency	Unit	Other Countries				
		Total	Belgium	Canada	Czecho- slovakia	Ethiopia
ARMY AIR FORCES						
Aircraft, Total	Each	817	5	295	0	2
Bomber (Heavy)	Each	94	0	94	0	0
Bomber (Medium)	Each	253	0	4	0	0
Bomber (Light)	Each	28	0	0	0	0
Fighter	Each	198	0	63	0	0
All Other	Each	244	5	134	0	2
Spare Engines (All Types)	Each	1,395	5	1,291	0	4
Spare Propellers (All Types)	Each	298	4	245	0	1
ARMY SERVICE FORCES						
Ordnance Department						
Small Arms Ammunition	000 Rds.	94,501	195	44,050	0	1,055
Small Arms and Infantry Weapons	Each	95,251	269	27,522	0	5,060
Artillery Ammunition	000 Rds.	846	0	271	0	1
Artillery (Field and Coast)	Each	449	1	236	0	8
Mines and Bombs	Each	35,173	0	34,673	0	0
Tanks (Light)	Each	0	0	0	0	0
Tanks (Medium and Heavy)	Each	153	0	153	0	0
Other Combat Vehicles	Each	158	21	78	0	5
Trucks (Excluding Jeeps)	Each	5,858	578	3,172	0	4
Jeeps	Each	9,268	0	8,222	0	2
Quartermaster Corps						
Boots and Shoes	Pair	39,454	0	0	0	0
Blankets (Wool and Cotton)	Each	23,810	0	0	0	0
Fork Lift and Warehouse Trucks	Each	65	0	65	0	0
Cotton Cloth	000 Yards	211	0	0	0	0
Wool Cloth	000 Yards	353	0	0	0	0
Leather	Short Tons	27	0	0	0	0
Signal Corps						
Radio Sets (All Types)	Each	1,421	20	656	0	14
Radio Tubes	Each	17,608	0	14,800	0	0
Field Telephone	Each	945	0	0	0	0
Telephone Wire (Twisted Pair)	Miles	1,308	0	414	0	0
Chemical Warfare Service						
Chemical Mortars	Each	87	0	87	0	0
Shells, Chemical Mortar	Each	30,150	0	30,150	0	0
Flame Throwers	Each	1,427	0	1,361	0	0
Gas Masks	Each	14,362	0	8,060	0	0
Smoke Generators	Each	26	0	22	0	0
Chemical Bombs	Each	18	0	18	0	0
Chemical Grenades and Smoke Pots	Each	19,155	0	18,600	0	0
Corps of Engineers						
Airplane Landing Mats	000 Sq.Ft.	772	0	772	0	0
Barracks and Hangars	Each	154	0	0	0	0
Bridges	Sets	2	0	0	0	0
Cranes and Shovels	Each	48	0	48	0	0
Tractors (All Types)	Each	14	0	5	0	0

^{a/} Excludes Theatre Transfers. See Appendix A for sources and coverage.

~~RESTRICTED~~

NUMBER OF ITEMS

RESTRICTED

TABLE 16 (CONTINUED)
QUANTITIES OF SELECTED ITEMS INCLUDED IN WAR DEPARTMENT
DIRECT AND COMMANDING GENERAL LEND-LEASE SHIPMENTS ^{a/}
CUMULATIVE THROUGH 31 DECEMBER 1945

Item Group and Procuring Agency	Unit	Other Countries				
		Greece	Iceland	Iran	Liberia	Nether- lands
ARMY AIR FORCES						
Aircraft, Total	Each	0	0	0	0	445
Bomber (Heavy)	Each	0	0	0	0	0
Bomber (Medium)	Each	0	0	0	0	249
Bomber (Light)	Each	0	0	0	0	28
Fighter	Each	0	0	0	0	135
All Other	Each	0	0	0	0	33
Spare Engines (All Types)	Each	0	0	0	0	77
Spare Propellers (All Types)	Each	0	0	0	0	17
ARMY SERVICE FORCES						
Ordnance Department						
Small Arms Ammunition	000 Rds.	0	0	2,540	21	33,960
Small Arms and Infantry Weapons	Each	118	0	1,001	2,529	40,325
Artillery Ammunition	000 Rds.	199	0	0	0	5
Artillery (Field and Coast)	Each	50	0	0	0	8
Mines and Bombs	Each	0	0	0	0	500
Tanks (Light)	Each	0	0	0	0	0
Tanks (Medium and Heavy)	Each	0	0	0	0	0
Other Combat Vehicles	Each	30	0	24	0	0
Trucks (Excluding Jeeps)	Each	0	1	529	0	247
Jeeps	Each	0	0	154	7	142
Quartermaster Corps						
Boots and Shoes	Pair	0	0	25,000	1,500	5,928
Blankets (Wool and Cotton)	Each	0	0	0	0	9,810
Fork Lift and Warehouse Trucks	Each	0	0	0	0	0
Cotton Cloth	000 Yards	0	0	147	0	64
Wool Cloth	000 Yards	0	0	246	9	98
Leather	Short Tons	0	0	0	0	7
Signal Corps						
Radio Sets (All Types)	Each	0	0	0	0	66
Radio Tubes	Each	0	0	0	0	112
Field Telephone	Each	0	0	0	0	82
Telephone Wire (Twisted Pair)	Miles	0	0	100	0	561
Chemical Warfare Service						
Chemical Mortars	Each	0	0	0	0	0
Shells, Chemical Mortar	Each	0	0	0	0	0
Flame Throwers	Each	0	0	0	0	66
Gas Masks	Each	0	0	0	0	5,800
Smoke Generators	Each	0	0	0	0	4
Chemical Bombs	Each	0	0	0	0	0
Chemical Grenades and Smoke Pots	Each	0	0	0	0	555
Corps of Engineers						
Airplane Landing Mats	000 Sq.Ft.	0	0	0	0	0
Barracks and Hangars	Each	0	0	0	0	154
Bridges	Sets	0	0	0	0	2
Cranes and Shovels	Each	0	0	0	0	0
Tractors (All Types)	Each	0	0	8	0	0

^{a/} Excludes Theatre Transfers. See Appendix A for sources and coverage.

RESTRICTED

NUMBER OF ITEMS

[RESTRICTED]

TABLE 16 (CONTINUED)
QUANTITIES OF SELECTED ITEMS INCLUDED IN WAR DEPARTMENT
DIRECT AND COMMANDING GENERAL LEND-LEASE SHIPMENTS a/
CUMULATIVE THROUGH 31 DECEMBER 1945

Item Group and Procuring Agency	Unit	Other Countries				
		Norway	Poland	Saudi Arabia	Turkey	Yugo- slavia
ARMY AIR FORCES						
Aircraft, Total	Each	70	0	0	0	0
Bomber (Heavy)	Each	0	0	0	0	0
Bomber (Medium)	Each	0	0	0	0	0
Bomber (Light)	Each	0	0	0	0	0
Fighter	Each	0	0	0	0	0
All Other	Each	70	0	0	0	0
Spare Engines (All Types)	Each	18	0	0	0	0
Spare Propellers (All Types)	Each	31	0	0	0	0
ARMY SERVICE FORCES						
Ordnance Department						
Small Arms Ammunition	000 Rds.	1,292	50	2,427	8,909	2
Small Arms and Infantry Weapons	Each	414	1,453	3,273	13,236	51
Artillery Ammunition	000 Rds.	0	0	0	370	0
Artillery (Field and Coast)	Each	0	16	0	130	0
Mines and Bombs	Each	0	0	0	0	0
Tanks (Light)	Each	0	0	0	0	0
Tanks (Medium and Heavy)	Each	0	0	0	0	0
Other Combat Vehicles	Each	0	0	0	0	0
Trucks (Excluding Jeeps)	Each	21	35	191	1,080	0
Jeeps	Each	6	6	55	674	0
Quartermaster Corps						
Boots and Shoes	Pair	3,000	4,000	0	0	26
Blankets (Wool and Cotton)	Each	10,000	4,000	0	0	0
Fork Lift and Warehouse Trucks	Each	0	0	0	0	0
Cotton Cloth	000 Yards	0	0	0	0	0
Wool Cloth	000 Yards	0	0	0	0	0
Leather	Short Tons	20	0	0	0	0
Signal Corps						
Radio Sets (All Types)	Each	288	42	213	122	0
Radio Tubes	Each	0	2,696	0	0	0
Field Telephone	Each	0	0	363	500	0
Telephone Wire (Twisted Pair)	Miles	0	0	233	0	0
Chemical Warfare Service						
Chemical Mortars	Each	0	0	0	0	0
Shells, Chemical Mortar	Each	0	0	0	0	0
Flame Throwers	Each	0	0	0	0	0
Gas Masks	Each	500	0	0	0	2
Smoke Generators	Each	0	0	0	0	0
Chemical Bombs	Each	0	0	0	0	0
Chemical Grenades and Smoke Pots	Each	0	0	0	0	0
Corps of Engineers						
Airplane Landing Mats	000 Sq.Ft.	0	0	0	0	0
Barracks and Hangars	Each	0	0	0	0	0
Bridges	Sets	0	0	0	0	0
Cranes and Shovels	Each	0	0	0	0	0
Tractors (All Types)	Each	1	0	0	0	0

^{a/} Excludes Theatre Transfers. See Appendix A for sources and coverage.

[RESTRICTED]

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TABLE 17
 NUMBER OF ARTILLERY PIECES, SMALL ARMS AND INFANTRY WEAPONS
 SHIPPED BY WAR DEPARTMENT TO SPECIFIED COUNTRIES
 UNDER LEND-LEASE PROCEDURES a/
 CUMULATIVE THROUGH 31 DECEMBER 1945

Item	Total	British Empire b/	U.S.S.R.	France	China	All Others
SMALL ARMS & INFANTRY WEAPONS - TOTAL	<u>4,402,834</u>	<u>3,213,383</u>	<u>153,618</u>	<u>204,992</u>	<u>631,450</u>	<u>199,391</u>
Carbines, cal. .30	42,273	25,366	7	16,414	1	485
Guns, machine, cal. .30.	74,798	40,323	10	2,913	26,543	5,009
Guns, machine, cal. .50.	83,344	71,269	1,501	6,745	1,678	2,151
Guns, submachine, cal. .45	847,642	615,461	135,823	22,445	63,251	10,662
Launchers, Rocket, 2.36"	37,260	16,836	3,000	14,537	2,018	869
Pistols, Automatic, cal. .45	85,653	42,883	12,997	22,594	2,266	4,913
Pistols, cal. .32 and cal. .22	4,029	4,000	0	0	0	29
Pistols, Pyrotechnic	34,003	24,162	0	1,469	2,351	6,021
Revolvers, cal. .38 & cal. .45	552,602	524,938	0	0	2	27,662
Rifles, cal. .30	1,796,345	1,417,921	1	11,314	302,988	64,121
Rifles, cal. .22	46,268	37,972	0	873	0	7,423
Rifles, cal. .55m Boys, AT	44,553	38,424	0	0	6,129	0
Shotguns, 12 & 16 gauge.	7,719	7,073	0	8	24	614
Guns, Automatic, 20 mm	46,346	45,929	100	0	0	317
Guns, 37 mm.	7,735	3,513	148	59	1,669	2,346
Mortars, 60 mm	6,408	748	0	822	4,183	655
Mortars, 81 mm	2,715	555	30	410	1,260	460
Bayonets & Knives, Trench.	683,141	296,010	1	104,389	217,087	65,654
FIELD & COAST ARTILLERY - TOTAL	<u>21,718</u>	<u>10,634</u>	<u>6,598</u>	<u>2,043</u>	<u>1,570</u>	<u>873</u>
Guns, 3"	77	41	0	0	0	36
Guns, AA, 3.7"	547	547	0	0	0	0
Guns, Automatic, 40 mm	9,872	2,882	6,170	633	180	7
Guns, 57 mm.	5,314	4,492	0	765	0	57
Guns, 75 mm.	1,134	776	80	0	0	278
Guns, 90 mm.	527	0	348	151	28	0
Howitzers, 75 mm	1,873	887	0	0	850	136
Howitzers, 105 mm.	1,137	43	0	333	476	285
Guns, 155 mm	330	250	0	74	0	6
Guns, 8"	17	17	0	0	0	0
Howitzers, 155 mm.	427	236	0	87	36	68
Howitzers, 8"	435	435	0	0	0	0
Howitzers, 240 mm.	28	28	0	0	0	0

a/ Includes direct and commanding general shipments but excludes theatre transfers. See Appendix A for sources and coverage. Summary figures for each country are shown in Table 16.

b/ Canada included in other countries only.

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APPENDIX A

EXPLANATORY NOTES

EXPLANATORY NOTES

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The records and reports from which this summary was prepared cover activities conducted in all parts of the globe over a period of nearly five years, beginning nine months before Pearl Harbor and ending 31 December 1945. They cover hundreds of thousands of end items and components and many types of services that were made available to Allied Nations under a variety of procedures and agreements.

The lend-lease data shown in this report for individual countries represent shipments charged to those countries regardless of the geographical area to which they were delivered. That is, the figures shown for the British Empire include items that were charged to the British but physically delivered in France, Italy, or other countries. These figures therefore differ from tabulations based on area of destination.

To the extent transactions were completed and reported up to 31 December 1945 the data include materials transferred by War Department agencies pursuant to the so-called "pipeline" agreements made by the FEA with the United Kingdom, USSR and other foreign governments for the delivery of certain items procured but not delivered as of V-J Day. The figures also include post VJ-Day transfers of spare parts required for the maintenance of lend-lease equipment in the hands of Allied governments on V-J Day and transfers necessary to avoid undue hardship of lend-lease governments made in conformity with Presidential authorization.

All of the material on dollar values of lend-lease transactions presented in Part I was obtained from the DDA series of reports required of the War Department by the Foreign Economic Administration and its predecessors. The material on quantities of individual items presented in Part II was obtained from records and reports initiated by the War Department.

DOLLAR VALUES

The DDA reports from which financial data were obtained were originally required by a manual issued 2 May 1941 by the Division of Defense Aid Reports under the Title "Instructions for the Preparation of Fiscal Reports by Agencies Receiving Allocations under the Defense Aid Supplemental Appropriation Act 1941." Specific instructions were issued by the War Department. Most recent instructions were summarized in War Department Technical Manual 14-705, July 1945.

The required reports used for this summary were DDA Form 7, DDA Form 7A, DDA Form 7B, DDA Form 12, DDA Form 7C, DDA Form 7D and DDA Form 7E. The reports were prepared by the Army Air Forces, ASF Technical Services and overseas theatres and submitted to the Office of the Chief of Finance (formerly known as the Office of the Fiscal Director) which prepared consolidated reports.

PERIOD COVERED AND COMPLETENESS

This summary covers cumulative DDA reports for the period through 31 December 1945 as reported by the Office Chief of Finance. These reports, however, do not include all transactions that occurred during the period. They represent the shipping documents or other basic documents that were tabulated in time to meet due dates of reports.

The due date for the 31 December 1945 reports from AAF and ASF Technical Services was 11 January 1946. The Chief of Finance summary for 31 December 1945 is based on 31 December 1945 reports that it received from all of these agencies with the exception of the Air Transport Command for which the 30 November 1945 report was used.

The due date for the 31 December 1945 oversea theatre reports was 15 February 1946, and the due date of the Chief of Finance 31 December 1945 summary report was 25 February. Many theatre reports failed to arrive in time to be included in the December 1945 Finance summary, and it was necessary to include reports for these areas that were prepared for earlier dates. Totals shown on final reports for overseas theatres will therefore be somewhat larger than those summarized herein.

The report covers defense articles, including services and information, that were shipped from U. S. depots or other facilities or transferred by theatre commanders. Dollar values of shipments and theatre transfers have not been adjusted for diversions or returns unless otherwise noted.

All of the DDA reports are subject to revision as a result of a comprehensive audit of lend-lease records both in the Continental United States and overseas which has not yet been completed.

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ASSIGNMENT OF MONETARY VALUES

The dollar values of shipments and transfers shown on DDA reports were intended to represent, so far as practicable, the costs incurred by the War Department in connection with lend-lease transactions. Detailed instructions for the assignment of such values were specified in TM 14-705. They are summarized below.

The value of defense articles reported for shipments and transfers was required to cover the basic cost to the War Department in acquiring the article by purchase or production and an allowance for packaging, transportation, storage and incidental items which was computed as a percentage of the basic cost. In general 10 percent was allowed for articles shipped to a foreign government within the Continental United States and 25 percent for articles consigned to the commanding general of a United States Army Force overseas earmarked for transfer to a lend-lease government, or transferred from theatre stocks. Modified percentage factors were allowed for flight delivered aircraft and for articles delivered to foreign governments in Alaska, Canada or Mexico.

The instructions provided that services furnished or to be performed for a foreign government and other transactions of an intangible nature (including costs incurred or losses sustained by cancellation of requirements or in the repossession of material) were to be assigned monetary value which represented actual cost. The services and transactions referred to covered such items as transportation of personnel and property, lodging, subsistence, medical care, burial and the exchange of a new or repaired item for a serviceable or repairable item of the same type.

Defense information, such as books, pamphlets, specifications and other tangible items which lend themselves to a practical system of pricing were required to be assigned monetary values which represented procurement cost or production cost.

TYPES OF LEND-LEASE TRANSACTIONS

This report on international aid statistics presents dollar value figures on seven basic types of War Department lend-lease transaction which are described below:

DIRECT SHIPMENTS were shipments from depots or other facilities in the Continental United States that were consigned to foreign governments or their authorized representatives. Data on direct shipment values were obtained from DDA Form 7 which was prepared each month by AAF and ASF technical services from shipping tickets covering items shipped from U. S. depots or other facilities. The report included services rendered or performed for and information furnished foreign governments. The dollar value of items repossessed by the U. S. prior to sailing from U. S. ports were deducted from amounts shipped.

COMMANDING GENERAL SHIPMENTS were shipments that were consigned through regular Army shipping channels to the commanding general of a U. S. theatre of operation for transfer under lend-lease to a foreign government after arrival in the theatre. Data on commanding general shipment values were obtained from DDA Form 7A which, like Form 7, was prepared each month by AAF and ASF from shipping tickets for items shipped from U.S. depots or facilities.

THEATRE TRANSFERS were transfers to lend-lease foreign governments made by commanding generals of U. S. Army Forces in oversea theatres of operations and separate bases. They consisted of articles transferred from Army stocks or services furnished to foreign governments. Such transactions were authorized in cases of emergency or under special conditions or circumstances. Dollar value data on theatre transfers were obtained from DDA Form 7B which was prepared bi-monthly by the theatres. Data by procuring service were obtained by allocating to the AAF amounts reported under aircraft and aeronautical materiel and to ASF technical services the items which they normally procured. Miscellaneous services and expenses were not allocated by procuring service.

PRODUCTION FACILITIES as used in this report refers to land, buildings, and equipment financed by the War Department with Defense Aid funds for use in manufacture or production of defense articles in the United States. Dollar value figures on production facilities were obtained from DDA Form 12 which was prepared by AAF and ASF. The dollar values shown on this form have not been allocated by lend-lease country.

COMMANDING GENERAL SHIPMENTS DIVERTED OVERSEAS TO U. S. USE. Commanders of overseas organizations in case of emergency or under special conditions or other circumstances were permitted to divert commanding general shipments in whole or in part to the uses or needs of the United States Army. Dollar value figures for these transactions were obtained

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from DDA Form 7D which was prepared bi-monthly by oversea organizations. Diversions must be subtracted from gross commanding general shipments reported on DDA Form 7A in order to determine the net amount which a lend-lease government received under the commanding general shipment procedure.

LEND-LEASE ARTICLES RETURNED FOR USE. Some of the lend-lease articles that had been shipped from depots or other facilities but not yet exported from the United States were returned by foreign governments for War Department use. Dollar values for such returns were obtained from DDA Form 7C, which was prepared each month by AAF and ASF agencies from receiving reports, tally-ins or similar documents. This report included only those articles for which the War Department had immediate use and did not cover articles damaged in shipment prior to transfer or articles returned because the foreign government no longer wanted them.

OVERSEAS RETURNS OF LEND-LEASE ARTICLES. Foreign governments returned certain lend-lease articles to U. S. Army Forces in overseas theatres under two procedures: (1) some articles were returned at the request of the theatre commander and (2) some articles no longer required by the foreign government were offered and accepted for return, and either physically transferred to a United States Government agency or otherwise disposed of by a United States agency. Dollar value figures for such returns were obtained from DDA Form 7E which was prepared bi-monthly by theatre commanders and field agents of the Foreign Liquidation Commission in accordance with War Department Memo 35-45 dated 20 August 1945. The report covered both return values and procurement values. Return value was determined according to the type of the article and its condition.

RECIPIENT FOREIGN GOVERNMENTS

The figures shown for individual foreign governments in this report represent transactions with those governments regardless of the fact that some lend-lease articles were transferred to other countries by the initial recipient.

Unless otherwise indicated, all figures shown for the British Empire include amounts shipped or transferred to the British for some other lend-lease government. They also include all transactions reported for the United Kingdom and all British dominions and their respective possessions and dependencies, with the exception of the Dominion of Canada for which separate data are shown. Certain lend-lease transactions were recorded for Australia, New Zealand and other British Commonwealths but such figures underestimate the total amounts received by these areas because of retransfers from the United Kingdom and they are therefore not shown separately in this report.

Figures shown for French Forces include France, Fighting French, French Committee of National Liberation, French Africa, and other French possessions.

Amounts procured by the War Department under FEA requisitions for a lend-lease government are excluded from figures shown for that government unless otherwise noted. They are, however, included in totals of War Department procurement and when not indicated separately in tables showing data by recipient country they are included in an "undistributed" category.

PURPOSE CLASSIFICATIONS

The purpose classifications that have been used in this report to indicate types of lend-lease articles shipped or transferred in terms of dollar values have been based upon a standard detailed classification that was required by the FEA and its predecessors for reporting on DDA forms. The required classification was established soon after the Lend-Lease Act was passed and it was designed to cover lend-lease transactions of all lend-lease procuring agencies including the Navy Department, the Department of Agriculture and the Maritime Commission as well as the War Department.

In presenting War Department data in this report some of the designations for commodity groups have been simplified or otherwise modified and many of the detailed classifications have been combined in such a manner that new designations became necessary. The designations used in this report and the required code numbers and designations used in preparing the DDA reports from which the dollar value figures were obtained are shown in the following table. To save space in the detailed analysis of purpose classifications by individual countries given in Tables 10 and 11 certain miscellaneous amounts designated "Other" in the original classification have been combined with the preceding purpose classification.

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TABLE 18
COMPARISON OF PURPOSE CLASSIFICATION DESIGNATIONS USED IN THIS REPORT AND IN DDA REPORTS

Designation Used in This Report	Required Designation Used in DDA Reports a/
<u>Aircraft and Aeronautical Materiel</u>	100 <u>Aircraft and Aeronautical Materiel</u>
<u>Aircraft</u>	110 <u>Aircraft</u> (Completed Units except Armament and Radios)
Bombers	111 Bombardment
Fighters and Interceptors	112 Pursuit, Interceptor and Fighter
Other	113 Observation 114 Transport, Utility and Other 115 Training
<u>Engines, Spare Parts and Accessories</u>	120 <u>Aircraft Engines, Spare Parts and Accessories</u>
	121 Spare Engines and Engine Parts 122 Spare Propellers and Spare Propeller Parts 123 Accessories and other parts
<u>General Aeronautical Facilities</u>	130 <u>General Aeronautical Supplies and Facilities</u> (Other than aircraft and aircraft engines, spare parts and accessories)
	137 Construction for storage of materials 138 Establishment and operation of depots for servicing aircraft
<u>Modernization, Reconditioning and Other</u>	140 <u>Modernization and Reconditioning of Completed Aircraft</u>
	170 <u>Ferrying of Aircraft</u>
	191 <u>Training of Personnel</u>
<u>Ordnance and Ordnance Stores</u>	000 <u>Ordnance and Ordnance Stores</u>
<u>Ammunition</u>	010 <u>Ammunition</u>
Small Arms Ammunition	011 Small Arms Ammunition (Up to and including .50 calibre, etc., plus 60 and 81mm mortars)
Artillery Ammunition	012 Ammunition (All over .50 calibre, except 60 and 81mm Mortars)
Bombs, Explosives and Other	013 Aircraft Bombs and Pyrotechnics 015 Mines 016 Explosives, propellant powders, and miscellaneous ammunition.
<u>Weapons (Excluding Combat Vehicles)</u>	020 <u>Ordnance Materiel</u>
Small Arms and Infantry Weapons	021 Small Arms and Infantry Weapons (Pistols, rifles, .30 and .50 calibre machine guns, 37mm anti-tank guns, etc., and 60 and 81 mm mortars)
	022 Artillery materiel (Field and Coast) 023 Anti-aircraft materiel 024 Aircraft Armament 025 Miscellaneous Fire Control 029 Miscellaneous Ordnance and Ordnance Stores
Artillery and Other	001 <u>"Refugee" Cargoes</u>
<u>Other</u>	200 <u>Tanks and Other Vehicles</u>
<u>Tanks and Other Vehicles</u>	210 <u>Ordnance Vehicles b/</u>
<u>Combat Vehicles</u>	211 Tanks 212 Other ordnance combat vehicles (except tanks) 213 Ordnance
Tanks	214 Miscellaneous ordnance, automotive supplies spare parts, components, accessories, etc. (For ordnance combat and non-combat vehicles)
Other Combat Vehicles	240 <u>Other than ordnance vehicles b/</u>
	241 Trucks 242 Automobiles 243 Other automotive vehicles 244 Miscellaneous automotive supplies, spare parts, components, accessories, etc. (For other than Ordnance Vehicles)
<u>Spare Parts and Miscellaneous Supplies</u>	250 <u>Storage & Distribution Services & Facilities</u>
	299 <u>Technical Missions to Foreign Governments</u>

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TABLE 18 (CONTINUED)
COMPARISON OF PURPOSE CLASSIFICATION DESIGNATIONS USED IN THIS REPORT AND IN DDA REPORTS

Designation Used In This Report	Required Designation Used in DDA Reports a/
<u>Vessels and Equipment for Vessels</u>	300 <u>Vessels and Equipment for Vessels</u> 310 <u>Watercraft</u> 312 <u>Naval Auxiliary and small craft</u>
<u>Miscellaneous Military Equipment, Supplies and Materials</u>	400 <u>Miscellaneous Military Equipment, Supplies and Materials</u>
<u>Quartermaster</u>	410 <u>Quartermaster Equipment, Supplies and Materials</u> 411 <u>Clothing</u> 412 <u>Equipage</u> 413 <u>Kitchen, mess and field baking equipment</u> 415 <u>Fuel</u> 416 <u>Provisions</u> 417 <u>Storage and distribution services and facilities</u> 419 <u>Miscellaneous Quartermaster Supplies</u>
<u>Clothing</u>	
<u>Other</u>	
<u>Medical</u>	420 <u>Medical Equipment, Supplies and Materials</u>
<u>Signal</u>	430 <u>Signal Equipment, Supplies and Materials</u>
<u>Chemical Warfare</u>	440 <u>Chemical Warfare Equipment, Supplies and Materials</u>
<u>Engineer</u>	450 <u>Engineer Equipment, Supplies and Materials</u>
<u>Railway</u>	636 <u>Railroad Equipment, Materials and Supplies</u>
<u>Other</u>	460 <u>Air Corps Equipment, Supplies and Materials</u> 491 <u>Training of Personnel</u>
<u>Machinery and Equipment for Production</u>	500 <u>Facilities and Equipment</u> 540 <u>Machinery and Equipment</u> 541 <u>Machine Tools for Direct Transfer</u> 549 <u>Other Machinery and Equipment</u>
<u>Agricultural and Industrial Commodities</u>	600 <u>Agricultural, Industrial and Other Commodities and Articles</u>
<u>Agricultural Products--Foodstuffs</u>	610 <u>Agricultural Products--Foodstuffs</u> 611 <u>Dairy Products and Eggs</u> 612 <u>Meat, fish, fowl</u> 613 <u>Fruits, vegetables and nuts</u> 614 <u>Grain and cereal products</u> 615 <u>Sugar, chocolate and saccharine products</u> 619 <u>Other Foodstuffs not classified above</u>
<u>Agricultural Products Other Than Foodstuffs</u>	620 <u>Agricultural Products Other Than Foodstuffs</u> 623 <u>Tobacco</u>
<u>Petroleum and Coal</u>	660 <u>Petroleum and Coal Products</u>
<u>Other</u>	630 <u>Machinery, Equipment, Materials and Supplies (Except 636, Railroad Equipment, included above in the 400 series)</u> 650 <u>Chemicals</u> 670 <u>Textiles and Clothing</u> 686 <u>Civilian Medical Supplies</u> 690 <u>All Other Commodities and Articles not Otherwise Classified</u> 691 <u>Training of Personnel</u> 697 <u>Materials for Construction of Transportation Routes</u>
<u>Miscellaneous Services and Expenses c/</u>	700 <u>Servicing of Defense Articles</u> 800 <u>Miscellaneous Services and Expenses</u> 900 <u>Administrative Expenses</u>

a/Excludes certain classifications for which no data were reported by the War Department.

b/The distinction between ordnance and other than ordnance vehicles, comes about because this code was made up before the procurement of trucks and other automotive vehicles had been transferred from the Quartermaster Corps to the Ordnance Department.

c/The more important purpose classifications under this heading are:

- 820 Transportation & Freight (For shipment subsequent to arrival at original destination)
- 822 Air Transportation of Personnel
- 834 Cancellation and Repossession Liability
- 885 Equipment, Material and other charges for Naval and Military Bases

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NUMBER OF ITEMS

The figures pertaining to physical quantities of lend-lease items shown in Part II were supplied by the Army Air Forces and the Army Service Forces. They cover lend-lease direct and commanding general shipments through 31 December 1945, but do not include theatre transfers.

The International Branch, Supply Division, Assistant Chief of Air Staff-4, Headquarters, AAF, furnished the figures that are shown for AAF items. These figures account for approximately 74 percent of the total dollar value of all lend-lease shipments reported by the Army Air Forces.

The International Branch, Headquarters, ASF, furnished figures shown for ASF items. These figures account for approximately 65 percent of all lend-lease shipments reported by the Army Service Forces. The dollar value of selected items shown for both AAF and ASF is equivalent to approximately 68 percent of the total dollar value of War Department lend-lease shipments shown in Part I.

ARMY AIR FORCES DATA

Figures pertaining to the quantity of aircraft, spare engines and propellers, used in this report were extracted from the "Quarterly Report of Lend-Lease Transfers of Aircraft and Spares to Beneficiary Governments," UNB-3, submitted to Headquarters Army Air Forces by Headquarters, Air Materiel Command, Wright Field, Dayton, Ohio.

Aircraft released to lend-lease governments were completely equipped for operation in the type of service for which they were assigned, i.e., combat craft carried radio equipment, guns, bomb-racks, etc.; cargo and transport craft carried loading ramps, tackle for securing cargo, troop facilities, etc. Special purpose vehicles such as C-2 wreckers, fire trucks, etc. also are equipped with all accessories necessary for the completion of their function.

It will be noted that aircraft are classified as "Bomber-heavy", "Bomber-light", "Fighter" and "All other." Heavy bombers include such types as B-17, B-24. Medium bombers covers B-25, B-26, B-34 types. Light bombers, sometimes referred to as "Attack Bombers" include the A-20, A-24, A-25, A-28, A-29, A-30, A-31 and A-35. Under the classification of "Fighter" are "P" designated aircraft, i.e., P-38, P-39, P-40, P-43, P-47, P-51 and P-63. Some of these types have also been known as "Pursuit" or "Interceptor" aircraft. The category "All other" is comprised of the transports such as the C-45, C-46, and C-47 and the trainers, AT-6, AT-7, BT-13, etc., and the liaison aircraft such as the L-1, L-4 and L-5.

ARMY SERVICE FORCES DATA

The information pertaining to Army Service Forces items was compiled from International Branch records which are based upon tabulations of shipping tickets prepared by the technical services. The categories that are included were selected from the thousands of items shipped under military lend-lease procedures. The quantities do not include any shipments to FEA for transfer to foreign governments.

Many of the particular categories selected are a condensation of similar items; for example, all trucks other than jeeps regardless of size are included under the truck categories. The same is true for radio sets regardless of size and use.

Ordnance Department

The small arms ammunition category includes all calibers up to .50 as well as ammunition for the 60mm and 81mm mortars and 37mm guns. Artillery ammunition includes all Ordnance Department ammunition not included under small arms ammunition. The small arms and infantry weapons category consists of pistols, rifles, machine guns up to .50 caliber, 60mm and 81mm mortars, 37mm guns and similar items. The figures for the artillery group includes all guns, howitzers and other weapons heavier than those described under small arms and infantry weapons. A detailed list of the small arms, infantry weapons and artillery pieces is given in Table 17.

Most of the aircraft, tanks and other combat vehicles furnished under military lend-lease included as standard equipment certain small arms, machine guns, cannons and radio sets, the quantities of which have not been included as a part of the quantities shown under the categories, small arms and infantry weapons, artillery and radio sets. Special purpose

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vehicles procured by the Ordnance Department, transferred to Army Air Forces, Engineer Corps, Signal Corps, or other War Department agencies, and subsequently shipped to foreign governments under lend-lease procedures, are not included in the truck category. The selected item groups represent approximately 68 percent of the dollar value of Ordnance Department lend-lease shipments.

Quartermaster Corps

The selected item groups under this heading are examples of the various types of clothing, equipage and other equipment shipped by the Quartermaster Corps. The selected items represent approximately 54 percent of the dollar value of Quartermaster Corps lend-lease shipments.

Signal Corps

The radio sets shown include all types from the small walkie talkie to the large motorized transmitting and receiving set. The quantities of the radio sets and tubes shown under this heading are in addition to the sets and tubes that were included as standard equipment in aircraft, tanks, and other combat vehicles. The telephone wire includes all kinds of wire expressed in terms of twisted pair, used for direct communication purposes. Cables and cable assemblies are not included. The selected items shown constitute about 56 percent of the dollar value of Signal Corps lend-lease shipments.

Chemical Warfare Service

The shells, bombs, grenades, and smoke pots shown under this heading are in addition to the Ordnance Department ammunition. The selected items comprise approximately 72 percent of the dollar value of Chemical Warfare Service lend-lease shipments.

Corps of Engineers

Components of the bridge sets include trestles, pontoons, boats, outboard motors, trucks, trailers, derricks, cables and erecting tools. Many pieces of road building and construction equipment such as scrapers, graders, road rollers, asphalt handling equipment and concrete mixers are not included in the Corps of Engineer items selected. However, the selected items shown comprise approximately 67 percent of the dollar value of Corps of Engineers lend-lease shipments.

Transportation Corps

The marine equipment (self-propelled) includes launches, towboats, and barges propelled by marine propelling units. The marine equipment (non-propelled) includes barges, floating cranes and the like. The selected items shown are approximately 78 percent of the dollar value of the Transportation Corps lend-lease shipments.

Medical Department

The Medical Department shipped many kinds of small items such as drugs, dressings and surgical instruments, none of which have a large dollar value. Therefore, no attempt has been made to select a representative group of Medical Department items that have been shipped. The value of the Medical Department lend-lease direct and commanding general shipments is approximately \$123,228,000 or approximately 0.8 percent of the total dollar value of Army Service Forces lend-lease shipments.

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